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foreign agriculture circular

fresh and processed citrus fruits

FCF-4-78
October 1978

BRAZILIAN AND U.S. EXPORTS OF ORANGE JUICE UP

Summary

The world's leading exporters of orange juice are Brazil and the United States. Brazil surpassed the United States as the top exporter in 1968 and today it exports over three times as much orange juice as this country. In addition, Brazil is the largest foreign supplier of frozen concentrated orange juice (FCOJ) to the United States, making this country one of Brazil's most important markets.

More than 90 percent of Brazil's production of orange juice is exported as frozen concentrate (65° Brix) and is produced primarily in the State of Sao Paulo. The United States exports about 9 percent of its orange juice output and ships it in three forms: Frozen concentrate, hot-pack concentrate, and single-strength.[1]

Brazil

During calendar 1977 FCOJ exports from Brazil totalled 213,524 metric tons (65° Brix equivalent), and were valued at $177 million. Volume was up only slightly from the 1976 level, but value rose by 75 percent. The figures in the following table show that average monthly f.o.b. prices of Brazilian FCOJ have steadily increased since August 1975.

The largest export market for Brazilian FCOJ is Western Europe, which accounted for 61 percent of Brazil's 1977 shipments. Exports to the United States remained relatively stable between 1972 and 1976, but jumped sharply in 1977. This was due in part to the Florida freeze of January 1977, which adversely affected juice yields and reduced available supplies of U.S. orange juice.

[1]Trade sources estimate the average degrees brix of frozen concentrated, hot pack concentrated, and single strength orange juices exported from the United States to be 50, 60, and 12, respectively. Degrees brix is defined as a measurement of the density of a solution, more specifically, of a solution containing sucrose, as determined by a dydrometer.

AVERAGE MONTHLY F.O.B. EXPORT PRICES OF BRAZILIAN FROZEN CONCENTRATED ORANGE JUICE[1], 1975-1977 (U.S. dollars per metric ton)[2]

Month	1975	1976	1977
January	---	483	488
April	---	480	515
August	427	480	923
December	476	482	1,035

[1]65° Brix equivalent
[2]F.o.b. Santos, Brazil

SOURCE: Report of Agricultural Officer, Sao Paulo, 1978

United States

U.S. exports of orange juice have risen in recent years, led by frozen concentrate. Canada purchases about one half of these exports and Western Europe absorbs most of the remainder. During 1977, shipments of hot-pack concentrated orange juice, originating mainly from California, rose 14 percent over the previous year's level. Exports of frozen concentrate and single-strength orange juice fell slightly because of the January 1977 freeze in Florida.

The freeze also resulted in record-high U.S. imports of orange juice in 1977 from Brazil and Mexico. Brazil's shipments to the United States increased 13 percent above the previous year's level of 29.8 million gallons, (single strength equivalent) while Mexico's shipments jumped 836 percent to 13.8 million gallons. During the 1972-1977 period, U.S. imports of orange juice from Brazil and Mexico averaged 77 and 19 percent respectively.

A comparison of exports of orange juice from Brazil and the United States for years 1972 to 1977 is shown in figure 1. For comparison, all exports and imports from Brazil and

the United States were converted to 50° brix gallons. These figures are summarized in the following table. Total exports from the United States are the summation of frozen concentrate, hot pack concentrate, and single-strength orange juices. The line graph in Figure 2 shows U.S. exports of frozen concentrate, hot pack concentrate, and single-strength orange juices for the same period as in Figure 1. Again, all juices were converted to 50° brix gallons.

This circular was prepared by John H. Wilson of the Horticultural & Tropical Products Division, CP, (202) 447-2974.

TOTAL EXPORTS AND IMPORTS OF ORANGE JUICE FROM BRAZIL AND THE UNITED STATES, 1972-1977
(Million gallons[1])

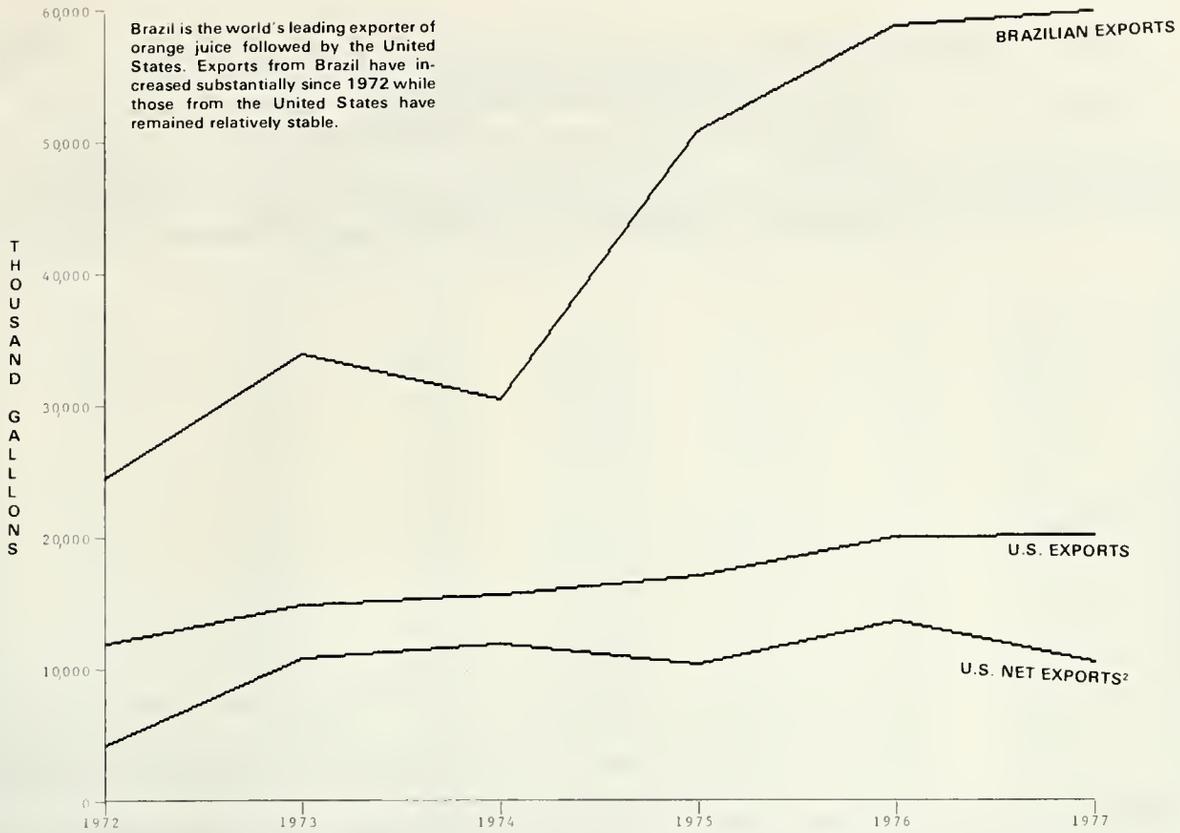
Country and Commodity	Calendar Year					
	1972	1973	1974	1975	1976	1977
Brazilian exports						
Concentrate	24.4	33.8	30.3	50.6	58.7	59.7
U.S. exports						
Frozen concentrate	8.3	11.1	11.8	13.6	15.9	15.8
Hot pack concentrate	1.6	1.6	1.6	1.2	1.8	2.1
Single-Strength	1.8	2.1	2.0	2.0	2.1	2.1
Total	11.7	14.8	15.4	16.8	19.8	20.0
U.S. Imports						
Orange concentrate	7.6	4.1	3.7	6.6	6.3	9.6

[1]All juice converted to 50° Brix equivalent.

SOURCE: See Individual tables.

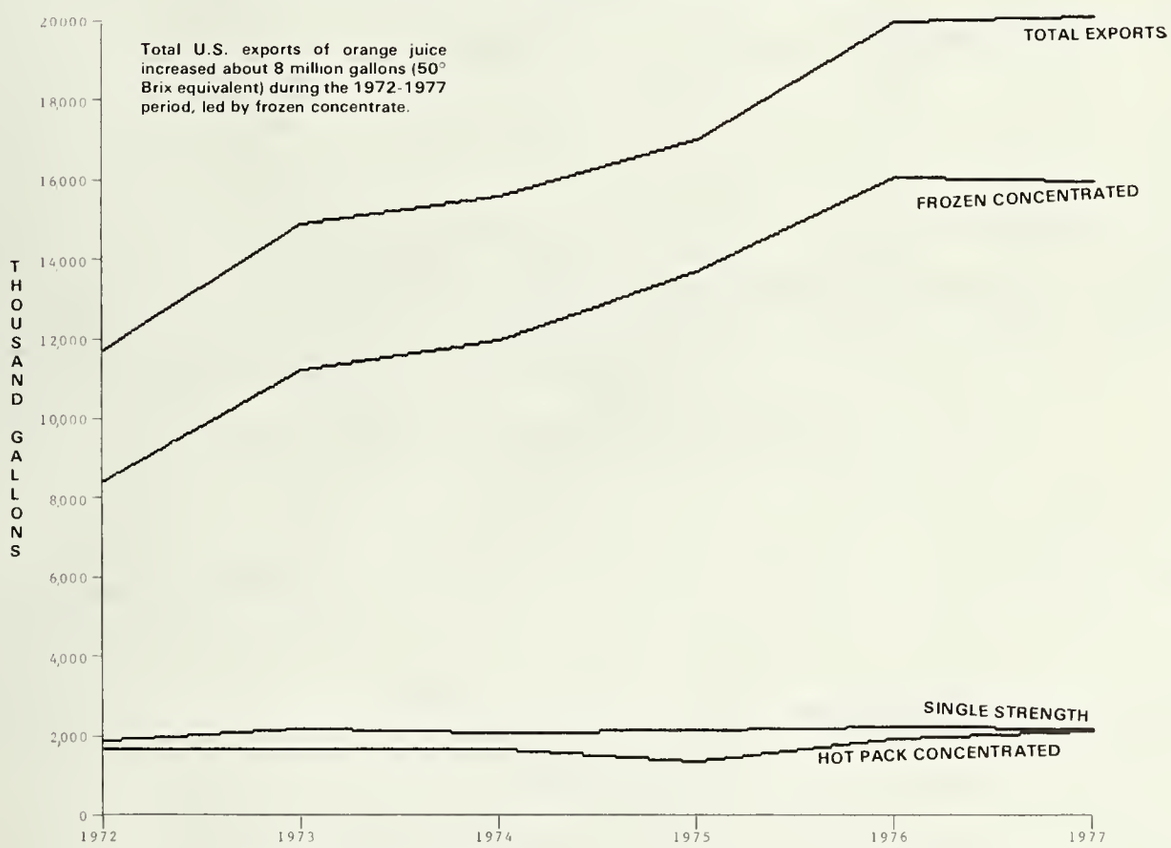
September 1978 Commodity Programs, FAS, USDA

FIG. 1-EXPORTS OF ORANGE JUICE FROM BRAZIL AND THE UNITED STATES, CALENDAR YEARS 1972 to 1977[1]



[1]All orange juice converted to 50° Brix equivalent. [2]Net exports are defined as total exports of orange juice less total imports.

FIG. 2-U.S. EXPORTS OF ORANGE JUICE, CALENDAR YEARS 1972-1977[1]



[1]All juices converted to 50° Brix equivalent.

FROZEN CONCENTRATED ORANGE JUICE: EXPORTS FROM THE UNITED STATES, 1972-77
(Thousands of gallons)1/

Country of Destination	Calendar Year					
	1972	1973	1974	1975	1976	1977
Canada	4,449	5,219	6,324	7,169	7,789	7,748
EUROPE						
Austria	---	59	55	65	57	53
Belgium-Luxembourg	62	81	91	86	306	70
Denmark	5	26	18	63	68	131
Finland	108	107	222	94	75	26
France	16	54	56	83	129	148
Germany, West	672	806	423	491	1,385	848
Iceland	2/	35	66	74	64	75
Netherlands	633	1,182	701	1,327	2,011	1,710
Norway	177	266	351	408	286	355
Sweden	1,407	2,058	1,949	2,080	1,883	1,908
Switzerland	112	225	199	108	109	265
United Kingdom	429	635	439	625	583	684
Other	2	12	6	---	3/114	4/62
Total Europe	3,623	5,546	4,576	5,504	7,070	6,335
OTHER COUNTRIES	263	328	929	874	1,023	1,691
Total World	8,335	11,093	11,829	13,547	15,882	15,774

--- Denotes not available, unknown, or not applicable.
1/ Actual gallons. 2/ Less than 500 gallons. 3/ Includes 104 gallons to Bulgaria.
4/ Includes 35 gallons to Ireland and 20 gallons to Spain.

SOURCE: Bureau of Census, U.S. Department of Commerce.

September 1978 Commodity Programs, FAS, USDA

ORANGE JUICE, CONCENTRATED: EXPORTS FROM BRAZIL, 1972-77
(Metric tons)

Country of Destination	Calendar Year					
	1972	1973	1974	1975	1976	1977
United States	17,655	10,983	23,112	20,609	16,675	46,807
EUROPE						
Austria	---	---	---	---	---	37
Belgium-Luxembourg	1,588	1,322	1,626	2,142	4,382	2,146
Denmark	708	834	530	1,079	4,282	5,789
Finland	405	1,086	929	3,050	6,090	4,961
France	615	696	240	200	240	40
German Dem. Rep.	---	---	---	100	1,410	1,200
Germany, West	31,385	55,291	33,875	44,115	43,497	31,388
Netherlands	14,602	26,064	20,658	42,880	67,268	53,226
Norway	396	396	668	1,211	1,520	1,714
Poland	---	851	750	3,849	3,573	2,649
Portugal	---	1	---	2	---	---
Spain	470	450	326	4,307	2,493	3,979
Sweden	6,569	10,381	15,346	16,130	18,266	19,359
Switzerland	---	314	202	718	284	413
United Kingdom	724	456	592	4,218	5,408	7,713
Yugoslavia	---	---	---	100	---	---
Total	57,462	98,142	75,742	124,101	158,713	134,614
OTHER COUNTRIES						
Australia	---	---	212	1,590	510	350
Canada	10,664	8,793	7,446	21,118	15,836	20,688
Chile	---	---	---	---	---	235
Israel	1,221	2,671	1,100	8,914	14,505	5,642
Japan	154	105	123	296	340	246
New Zealand	---	---	---	22	---	---
Paraguay	---	130	---	---	100	1
South Africa	---	160	---	---	---	53
Venezuela	---	---	725	4,247	3,162	4,888
Other	---	6	---	---	---	---
Total	12,039	11,865	9,606	36,187	34,453	32,103
Grand Total	87,156	120,990	108,460	180,897	209,841	213,524

--- Denotes not available, unknown, or not applicable.

SOURCE: 1972 and 1973 Official Trade, 1974-1977 Attache Reports.

HOT PACK CONCENTRATED ORANGE JUICE: EXPORTS FROM THE UNITED STATES, 1972-77
(Thousands of gallons)1/

Country of Destination	Calendar Year					
	1972	1973	1974	1975	1976	1977
Canada	137	42	58	76	30	76
EUROPE						
Austria	21	19	20	12	7	4
Belgium-Luxembourg	24	17	13	13	15	11
Denmark	11	71	93	22	100	13
France	10	8	23	36	28	57
Germany, West	182	119	136	181	176	284
Ireland	41	60	28	77	68	82
Netherlands	281	213	186	47	108	104
Norway	9	18	16	---	14	13
Sweden	43	26	34	34	31	36
Switzerland	86	118	116	73	57	94
United Kingdom	10	29	94	37	325	262
Other	4	---	1	---	---	7
Total Europe	722	698	760	532	929	967
FAR EAST						
Hong Kong	90	92	83	42	62	110
Indonesia	50	38	38	18	28	21
Japan	50	47	21	21	32	79
Malaysia	60	122	94	101	116	144
Singapore	44	76	73	62	86	84
Total Far East	294	375	309	244	324	438
OTHER COUNTRIES	101	138	116	127	149	157
Total World	1,254	1,253	1,243	979	1,432	1,638

--- Denotes not available, unknown, or not applicable.
1/ Actual gallons.

SOURCE: Bureau of Census, U.S. Department of Commerce.

SINGLE STRENGTH ORANGE JUICE: EXPORTS FROM THE UNITED STATES, 1972-77
(Thousands of gallons)1/

Country of Destination	Calendar Year					
	1972	1973	1974	1975	1976	1977
Canada	5,154	5,712	5,699	5,659	6,224	6,582
EUROPE						
Austria	8	62	91	68	60	65
Belgium-Luxembourg	159	171	97	136	209	115
Denmark	2	6	4	2/	2	---
Finland	2	---	2	---	---	---
France	1,105	1,492	1,237	1,719	1,876	1,826
Germany, West	899	942	930	765	444	14
Iceland	28	30	16	8	4	15
Netherlands	220	293	108	123	37	42
Norway	30	44	69	28	21	26
Sweden	115	129	105	1	8	1
Switzerland	450	523	421	339	239	235
United Kingdom	30	85	42	21	19	27
Other	20	47	9	9	7	12
Total Europe	3,068	3,824	3,131	3,217	2,926	2,378
OTHER COUNTRIES	640	818	1,151	1,198	1,446	1,544
Total World	8,862	10,354	9,981	10,074	10,596	10,504

--- Denotes not available, unknown, or not applicable.
1/ Actual gallons. 2/ Less than 500 gallons.

SOURCE: Bureau of Census, U.S. Department of Commerce.

September 1978 Commodity Programs, FAS, USDA

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CONCENTRATED ORANGE JUICE: IMPORTS INTO THE UNITED STATES, 1972-1977
(Thousands of gallons)1/

Country of Origin	Calendar Year 1972	1973	1974	1975	1976	1977
Argentina	1,102	---	---	1,484	---	2/
Belize	1,196	1,349	364	---	---	182
Brazil	29,210	12,924	12,699	28,214	29,755	33,749
Honduras	---	---	---	---	163	182
Mexico	5,726	5,925	5,160	3,315	1,473	13,790
South Africa	146	---	---	---	---	---
Surinam	568	---	---	---	---	---
Venezuela	118	---	---	---	---	---
Other	9	26	25	33	11	23
Total	38,075	20,224	18,248	33,046	31,402	47,926

--- Denotes not available, unknown, or not applicable.
1/ Single-strength equivalent. 2/ Less than 500 gallons.

SOURCE: Bureau of Census, U.S. Department of Commerce.

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foreign agriculture circular

fresh and processed citrus fruits

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August 1978

SOUTHERN HEMISPHERE CITRUS PRODUCTION AND EXPORTS REACH A RECORD HIGH

The 1978/79 season citrus production of leading Southern Hemisphere producing countries is forecast at 10.4 million tons, up 10 percent from last season's. The larger output is attributed to recovery of the Brazilian orange crop, which is expected to reach 6.4 million tons.

Only South Africa and Brazil are important Southern Hemisphere citrus exporters. South Africa, the world's largest exporter of fresh oranges during the Northern Hemisphere summer period, anticipates record shipments during the 1978/79 crop year. Brazil, a small exporter of fresh citrus, but the world's largest exporter of frozen concentrated orange juice, is expected to export 264,000 tons of concentrate (65° Brix), up 24 percent from last year's estimate.

Argentina

Production

Production for the 1978/79 season is pegged at 1.5 million tons, up slightly from last season's crop. Continued problems with citrus canker has greatly affected orange and grapefruit production in the provinces of Corrientes and Entre Rios. Because of the high cost of combating this disease and lack of an expanding orange concentrate industry, no significant growth in the Argentine citrus industry is expected in the near term.

Marketing

Most of Argentina's citrus is consumed domestically, yet exports of fresh citrus increased substantially in calendar 1977 primarily because of favorable export prices and strong demand in Europe. Orange shipments reached a record 30,295 tons, 75 percent greater than those in 1976. During this same period, lemon and grapefruit shipments increased sharply to 17,133 and 17,103 tons, respectively. The Netherlands continues to be Argentina's leading market for fresh citrus followed by West Germany and France.

Processor use of citrus remains static. Trade sources estimate this season's orange concentrate output at last year's level of 11,000 to 12,000 tons. Normally, about 60 percent of the orange concentrate produced annually is consumed by the soft drink industry. Orange concentrate exports in 1977 are estimated at 6,000 tons, nearly double last year's shipments. The larger volume is attributed to a reduction in local demand for orange concentrate, stimulated in part by the general economic slump in Argentina.

Australia

Production

A slightly smaller citrus crop of 436,500 tons is forecast for the 1978/79 season. The navel crop is expected to increase by 8,000 tons to 123,000 tons yet valencia production is expected to fall 10 percent to 208,000 tons. High salinity conditions in the Victorian and South Australian irrigation districts caused by dry weather conditions this past season are expected to adversely affect valencia yields. Production of tangerines is forecast near last year's level of 30,000 tons with about 56 percent of the crop being produced in the State of Queensland. Heavy

The Southern Hemisphere accounts for approximately one-fourth of total annual world citrus production. Nearly all Southern Hemisphere production is between April and January. This circular covers the citrus situation in Argentina, Australia, Brazil, Chile, and South Africa. All tons are metric, and are equivalent to approximately 2,204.6 pounds.

plantings of lemon and grapefruit trees in the late 1960's and early 1970's have resulted in steady increases in output of these fruits in recent years. Production of lemons and grapefruit is expected to further rise to 38,000 and 22,000 tons, respectively, during the coming season. Output is expected to continue to gain over the next few years, but will then stabilize, since nearly all of the trees will be bearing by 1979.

Marketing

The domestic market now absorbs over 95 percent of Australian citrus production. The recent growth in citrus consumption is largely attributed to the recent increase in consumer demand for citrus juices, which account for over 55 percent of total consumption (fresh equivalent). The swing to processed products is attributed to higher consumer incomes, and higher retail prices of fresh fruit caused in part by the recent imposition of a 65 percent ad valorem tariff rate on imported orange concentrate. The higher tariff rate resulted in a sudden increase in processor use of oranges and a consequent reduction in the availability of fresh fruit on the domestic market. Higher prices of imported concentrate also strengthened consumer demand for domestic juices. Imports of orange juice concentrate dropped 61 percent to 30,000 tons fresh equivalent from the 1975/76 to the 1977/78 season. Mexico and the United States were the major suppliers of concentrate during this period with important quantities coming from Brazil, Israel, and South Africa.

The outlook for the 1978/79 export season is for a slight decline in valencia exports, which is expected to offset an increase in navel shipments. Exports of mandarins are forecast at 5,000 tons while shipments of lemons and grapefruit remain relatively insignificant. New Zealand and Singapore are the major markets for Australian citrus.

Brazil

Production

Brazil is the largest producer of oranges in the Southern Hemisphere. The country's orange production is forecast at 6.4 million tons, a substantial gain over last season's short crop of 5.5 million tons. Production of lemons, limes, and tangerines is each expected to equal about 10 percent of total orange production.

The State of Sao Paulo, the principal citrus-producing State and center of the processing industry, accounts for more than 70 percent of Brazil's orange production and encompasses approximately 315,000 hectares of oranges. During the 1978/79 season, groves in this State are expected to yield 1.7 boxes (90 pounds each) of oranges per tree based on an estimated 66.2 million orange trees in bearing (20 million trees are not yet bearing).

Sao Paulo's orange production outlook is for continued increases over the next several years, yet growth is anticipated to be less rapid than during the early 1970's. Because of improved cultural practices, much of the production gain is expected to result from improved yields as well as expanding area.

The Government recently launched a new $2 million campaign for the eradication of citrus canker. Government funding for this program will be supplemented by a 2-cent surcharge on every box of oranges sold for processing, with processors and producers bearing 57 and 43 percent, respectively, of the cost. The commercial zone of Sao Paulo is free of citrus canker, but the disease exists in other parts of the State as well as in Parana and Mato Grosso.

Marketing

In Sao Paulo, processors are expected to utilize nearly 4.7 million tons of the States's orange production in 1978/79, an increase of 25 percent over last season's. An estimated 41,000 tons of Sao Paulo's total fresh orange production will be exported and the remaining 1.02 million tons will be consumed fresh or shipped to other States.

In addition to the eight orange processing plants located in Sao Paulo, a new plant was recently constructed in the Northeastern State of Sergipe. Processing capacity of this plant is presently 1.5 million boxes of oranges per year and is soon expected to reach 3.4 million boxes per year. This plant crushes oranges from the States of Sergipe and Bahia and exports through the port of Salvador.

Production of frozen concentrated orange juice (FCOJ) in Sao Paulo State is forecast at 264,000 tons (65° Brix), up nearly 29 percent from the 1977 estimate. Likewise, production of dried citrus pulp is expected to advance to 336,000 tons. About 95 percent of FCOJ production and all but a few thousand tons of the pulp are exported. The industrial yield of FCOJ is forecast at 3.3 kg per box (90 pounds each), a slight decrease from last season's (1977/78) unusually high yield of 3.6 kg per box.

Recent Brazilian price quotations reflect the world demand and supply for orange concentrate. F.o.b. Santos export prices for 65° Brix concentrate averaged $829 per ton during calendar year 1977. Prices in early 1978 ranged from $1,050 to $1,300 per ton. In comparison, the average export price to all destinations was $481 per ton in calendar 1976, $454 per ton in 1975, and $545 per ton in 1974. Western Europe remains the largest market for FCOJ and accounted for 61 percent of Brazil's calendar year 1977 exports. Shipments to the United States and Canada jumped sharply during this period to 47,000 and 21,000 tons, respectively.

Orange juice concentrate exports benefit from a wide range of incentives. Oranges for processing are not subject to the Sao Paulo State value-added tax (ICM), which varies from 11 to 14 percent, and exported FCOJ is not subject to the 8 percent Nation Industrialized Product Tax (IPI). In addition, exporters receive a tax credit equal to 20 percent of the f.o.b. value of exports (10 percent is applied to the

ICM tax and 10 percent is applied to the IPI tax). Furthermore, profits from export sales of FCOJ are not subject to income tax, and part of a firm's export sales can be financed with subsidized credit at an interest rate of 8 percent per annum.

Chile

Production

Orange and lemon production in Chile continued to increase at a steady, slow rate during the 1977/78 season and is forecast to reach 47,300 and 48,000 tons, respectively, for the upcoming season. Production gains are mainly attributed to good weather conditions, improved farm management, and increased orchard area. According to the National Development Corporation (CORFO), the planting area is expected to expand at about 3 percent annually over the next few years.

Marketing

Domestic consumption of citrus fruit during 1977 was estimated at 92,000 tons, a gain of nearly 10 percent from that of 1976. This increase was attributed to the introduction of new citrus products on the market such as fresh orange and lemon juice in different size packages.

Exports of fresh lemons in 1977, mostly to the Netherlands, remained near last year's level of 3,700 tons. No orange exports have been reported in recent years. The latest available customs information shows imports of 2,165 tons of oranges valued at $841,989 and 67 tons of lemons and grapefruit valued at $12,100 during 1975. All imported citrus was from Argentina, Bolivia, and Peru. Processing continues to account for a small percentage of production, approximately 3,000-4,000 tons annually.

South Africa

Production

South Africa's 1978/79 citrus crop, consisting mainly of oranges, is forecast at 718,000 tons. This is a substantial increase over last season's unusually short crop of 563,000 tons. Fruit quality and size are expected to recover to better than normal levels this upcoming season.

Marketing

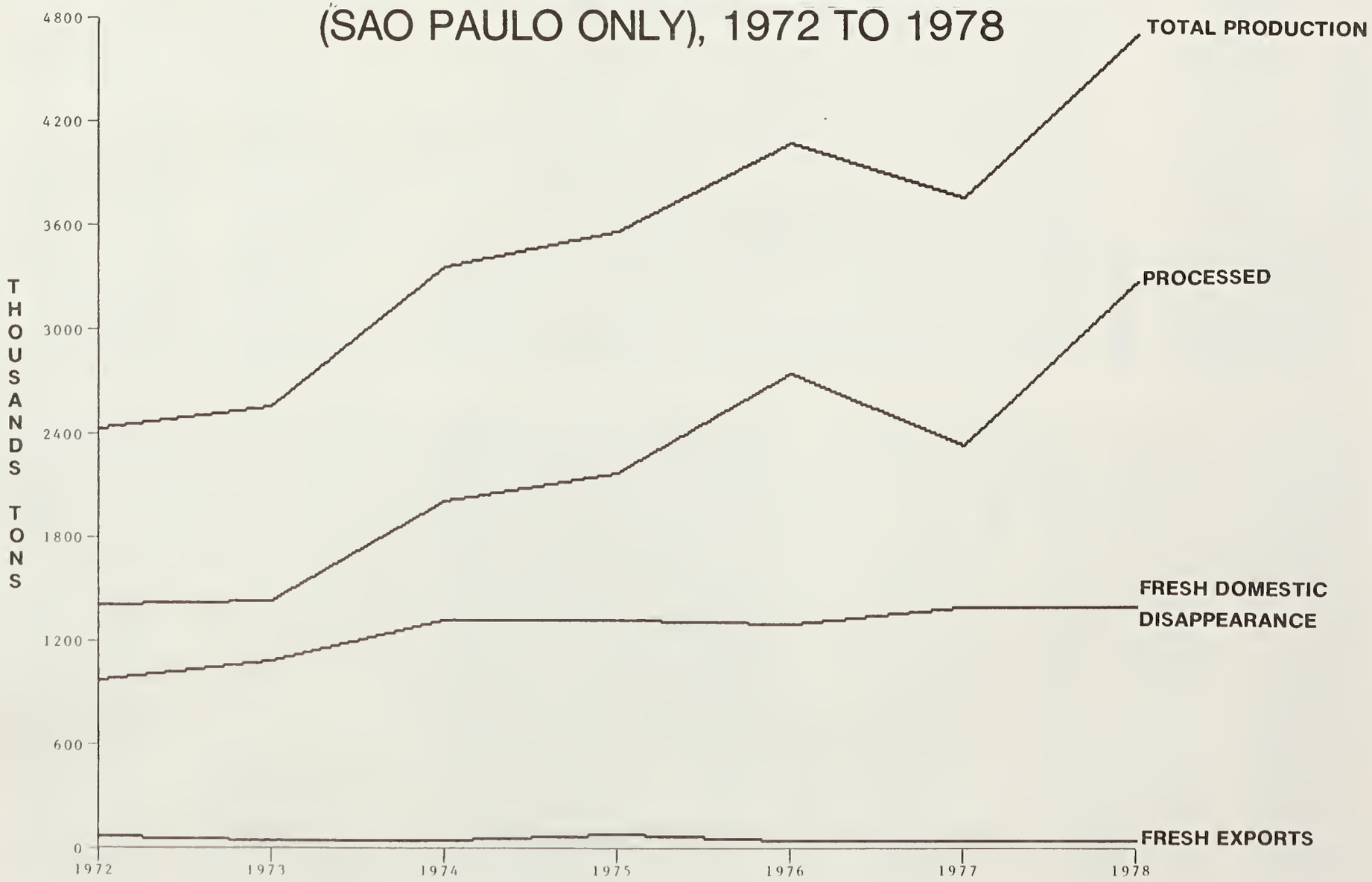
The local citrus industry is primarily geared to the export market and is regulated and controlled by the South African Citrus Board. Recent political developments in and against South Africa as well as recent actions against Israeli citrus in Europe have made the industry extremely secretive. Only the most basic figures are supplied and little is published. Preliminary estimates indicate that citrus exports will jump sharply to 430,000 tons during the upcoming season. The bulk of citrus exports are destined for the United Kingdom and Europe, with markets in the Middle East and Iran becoming increasingly important.

Because growers can obtain much higher returns for oranges sold in the export market, sales in the domestic fresh market continue to be limited. The average calendar year 1977 local fresh market price of 12 cents per kg compares unfavorably with the 78 cents per kg gross attained on the export market.

Supplies to the processing industry dropped 22 percent in 1977; orange supplies fell nearly 31 percent. It is rumored that the processing industry received only one-half of what it was willing to handle in the 1977/78 season. The Citrus Board intends to increase processor use of oranges, grapefruit, and lemons to 150,000, 29,000 and 8,000 tons, respectively, during the 1978/79 season.

Information in this circular prepared by John H. Wilson, Horticultural and Tropical Products Division, CP/FAS (202) 447-2974.

PRODUCTION, UTILIZATION, AND DISPOSITION OF BRAZILIAN ORANGES (SAO PAULO ONLY), 1972 TO 1978



FRESH SWEET ORANGES: PRODUCED, PROCESSED, EXPORTED
BY SELECTED SOUTHERN HEMISPHERE PRODUCING COUNTRIES, SEASONS 1973-78
(In thousands of metric tons)

Country	1973	1974	1975	1976	1977	1978
PRODUCED 1/						
Argentina	783	833	729	743	740	775
Australia	310	341	362	322	361	346
Brazil 2/	2,546	3,346	3,550	4,064	3,754	4,692
Chile	43	43	44	45	46	47
South Africa 3/	534	545	499	564	460	599
PROCESSED 1/ 4/						
Argentina	110	76	55	86	100	100
Australia	113	167	172	156	190	185
Brazil 2/	1,428	1,999	2,162	2,734	2,326	3,264
Chile	2	2	2	2	2	2
South Africa	165	183	74	148	103	150
EXPORTED 5/						
Argentina	28	28	5	17	30	4/25
Australia	21	10	15	6	16	4/15
Brazil 2/	41	40	73	36	36	4/41
South Africa	229	273	304	316	301	4/356

1/ Data are for season beginning with year shown. 2/ Sao Paulo State only. 3/ Production may include a small quantity of tangerines. 4/ Attache estimate. 5/ Data are for calendar year shown.

SOURCE: Attache Reports.

FRESH TANGERINES: PRODUCED, PROCESSED, EXPORTED
BY SELECTED SOUTHERN HEMISPHERE PRODUCING COUNTRIES, SEASONS 1973-78
(In thousands of metric tons)

Country	1973	1974	1975	1976	1977	1978
PRODUCED 1/						
Argentina	254	230	230	229	250	250
Australia	28	26	27	31	30	31
Brazil 2/	326	437	516	636	567	596
PROCESSED 1/ 3/						
Argentina	8	5	3	4	10	10
Australia	4/	4/	1	1	1	1
EXPORTED 5/						
Australia	3/4	3/3	3/4	5	5	3/5
Brazil 2/	4/	1	1	2	4/	6/

1/ Data are for season beginning with year shown. 2/ Sao Paulo state only; processing data is not available. 3/ Attache estimate. 4/ Less than 500 tons. 5/ Data are for calendar year shown. 6/ Data not available.

SOURCE: Attache Reports.

August 1978

Foreign Commodity Analysis, FAS, USDA

FRESH LEMONS: PRODUCED, PROCESSED, EXPORTED
BY SELECTED SOUTHERN HEMISPHERE PRODUCING COUNTRIES, SEASONS 1973-78
(In thousands of metric tons)

Country	1973	1974	1975	1976	1977	1978
PRODUCED 1/						
Argentina	232	306	339	247	320	300
Australia	34	35	35	36	37	38
Brazil 2/	196	294	375	384	371	375
Chile	39	42	44	46	47	48
South Africa	20	24	24	22	24	30
PROCESSED 1/ 3/						
Argentina	98	95	50	65	95	90
Australia	23	28	20	21	21	22
Chile	1	1	1	1	1	1
South Africa	5	8	6	7	8	8
EXPORTED 4/						
Argentina	5	8	10	12	17	3/ 20
Australia 3/	1	1	1	1	5/	1
Chile	5/	5/	3	4	4	6/
South Africa	10	12	14	14	15	3/ 19

1/ Data are for season beginning with year shown. 2/ Sao Paulo State only; includes both lemons and limes. 3/ Attache estimate. 4/ Data are for calendar year shown. 5/ Less than 500 metric tons. 6/ Data not available.

SOURCE: Attache Reports.

FRESH GRAPEFRUIT: PRODUCED, PROCESSED, EXPORTED
BY SELECTED SOUTHERN HEMISPHERE PRODUCING COUNTRIES, SEASONS 1973-78
(In thousands of metric tons)

Country	1973	1974	1975	1976	1977	1978
PRODUCED 1/						
Argentina	159	177	185	180	170	170
Australia	17	18	20	22	20	22
Brazil 2/	5	6	3	2	2	4/
South Africa	110	112	83	77	79	89
PROCESSED 1/ 3/						
Argentina	85	72	60	80	85	85
Australia	12	10	11	12	12	13
South Africa	47	47	13	20	26	29
EXPORTED 4/						
Argentina	12	18	10	12	17	3/ 17
Brazil 2/	1	1	5/	1	6/	6/
South Africa	61	61	62	59	55	3/ 55

1/ Data are for season beginning in year shown. 2/ Sao Paulo State only. 3/ Attache estimate. 4/ Data are for calendar year shown. 5/ Less than 500 metric tons. 6/ Data not available.

SOURCE: Attache Reports
August 1978

Foreign Commodity Analysis, FAS, USDA

ORANGES, FRESH: EXPORTS FROM ARGENTINA, 1972-77
(Metric tons)

Country of destination	Calendar Year					
	1972	1973	1974	1975	1976	1977
EUROPE						
Belgium-Luxembourg	754	---	171	---	---	---
Czechoslovakia	---	---	---	---	---	1,980
Finland	---	---	---	---	---	182
France	7,104	8,400	9,117	364	1,999	2,729
German Dem. Rep.	---	---	---	---	1,800	2,340
Germany, West	360	2,680	1,692	243	85	3,751
Netherlands	3,029	11,778	9,085	3,040	10,734	15,940
Norway	---	---	148	---	---	---
Poland	---	---	---	---	424	---
Sweden	---	9	817	---	---	72
United Kingdom	6,104	1,787	4,179	---	---	360
Total	17,351	24,654	25,209	3,647	15,042	27,354
OTHER COUNTRIES						
Bolivia	---	---	---	2	---	---
Chile	2,511	2,881	2,409	1,635	2,291	61
New Zealand	---	759	---	---	---	---
Saudi Arabia	---	---	---	---	---	2,880
Total	2,511	3,640	2,409	1,637	2,291	2,941
Grand Total	19,862	28,294	27,618	5,284	17,333	30,295

--- Denotes not available, unknown, or not applicable.

SOURCE: 1972, 1976, 1977 Attache Reports, 1973-1975 Official Trade

ORANGES, FRESH: EXPORTS FROM AUSTRALIA, 1972-76
(Metric tons)

Country of destination	(Calendar Year) 1972	1973	1974	1975	1976	1977
United States	---	---	---	---	89	---
EUROPE						
Belgium-Luxembourg	44	278	66	---	---	---
Denmark	---	---	---	---	---	41
Finland	---	---	75	---	---	---
France	534	547	40	36	---	212
German Dem. Rep.	---	48	---	---	---	---
Germany, West	207	262	34	---	38	359
Netherlands	1,181	581	309	78	---	226
Norway	173	333	30	127	75	118
Sweden	---	21	180	---	---	135
Switzerland	---	23	---	---	---	---
United Kingdom	2,555	1,944	435	226	---	69
Other	---	---	---	---	13	---
Total	4,694	4,037	1,169	467	126	1,160
OTHER COUNTRIES						
Canada	123	723	345	---	12	---
Christmas Island	23	29	24	41	50	51
Fiji Island	151	253	66	96	121	141
Hong Kong	1,353	21	300	54	---	376
Indonesia	329	380	225	362	194	174
Iran	---	40	---	---	---	---
Kuwait	---	300	---	---	---	---
Malaysia	997	397	334	503	143	320
Mauritius	117	56	18	30	21	6
Oman	15	15	---	---	---	---
Nauru	51	36	27	30	50	36
New Caledonia	245	204	309	140	286	251
New Hebrides	---	---	---	---	---	2
New Zealand	11,169	9,364	1,811	9,847	1,778	8,576
Papua New Guinea	281	269	211	164	225	141
Philippines	53	---	---	---	---	---
Saudi Arabia	92	---	---	---	---	874
Singapore	10,496	4,956	4,961	3,532	2,475	3,532
Other	33	28	18	14	25	---
Total	25,528	17,071	8,649	14,813	5,380	14,480
Grand total	30,222	21,108	9,818	15,280	5,595	15,640

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Trade

August 1978 Foreign Commodity Analysis, FAS, USDA

ORANGES, FRESH: EXPORTS FROM BRAZIL, 1972-77
(Metric tons)

Country of destination	Calendar Year					
	1972	1973	1974	1975	1976	1977
EUROPE						
Austria	---	---	79	144	---	---
Belgium-Luxembourg	831	---	---	---	---	---
Czechoslovakia	3,012	1,804	---	3,996	8,531	---
Denmark	---	---	---	---	---	52
Finland	1,864	1,470	1,794	2,639	1,659	1,806
France	3,553	1,034	579	3	182	290
German, Dem. Rep.	3,600	4,230	10,080	8,280	5,400	5,913
Germany, West	4,141	5,751	1	1,324	1	4
Hungary	91	---	105	---	---	---
Iceland	---	10	---	---	---	---
Malta	---	---	---	779	---	---
Netherlands	30,274	16,809	19,396	33,910	19,949	26,103
Norway	298	116	252	228	---	123
Poland	385	425	540	---	---	---
Sweden	262	40	52	450	69	44
Switzerland	---	---	---	1	---	1
United Kingdom	16,600	8,244	3,583	5,662	438	1,255
Total	64,911	39,933	36,461	57,416	36,229	35,591
OTHER COUNTRIES						
Barbados	---	---	25	---	---	---
Canada	1,330	630	---	---	---	---
Hong Kong	341	175	145	---	---	---
Iran	---	---	2,625	9,465	---	---
Netherland Antilles	42	96	---	---	---	---
Senegal	---	---	263	890	175	---
Singapore	9	---	---	---	---	---
United Arab Emirates	---	---	---	5,300	---	---
Total	1,722	901	3,058	15,655	175	---
Grand total	66,633	40,834	39,519	73,071	36,404	35,591

--- Denotes not available, unknown, or not applicable.

SOURCE: 1972 and 1973 Official Trade, 1974-1977 Attache Reports.

August 1978 Foreign Commodity Analysis, FAS, USDA

ORANGES, FRESH: EXPORTS FROM SOUTH AFRICA, 1972-77
(Metric tons)

Country of destination	Calendar Year					
	1972	1973	1974	1975	1976	1977
EUROPE						
Austria	3,432	2,436	2,865	2,985	2,389	2,683
Belgium-Luxembourg	14,068	14,771	16,527	12,542	13,668	11,910
Denmark	1,431	2,352	2,345	2,023	2,079	2,412
Finland	3,378	3,177	5,654	4,727	3,395	---
France	40,309	39,919	48,537	55,945	48,954	47,808
Germany, West	32,019	31,423	39,658	33,935	34,754	28,010
Iceland	431	362	263	530	533	---
Malta, Portugal, and German, Dem. Rep.	934	450	548	---	---	---
Netherlands	20,393	17,493	19,702	16,292	20,918	16,595
Norway	6,143	8,493	6,874	5,998	5,488	5,027
Poland	---	2,647	1,598	---	---	---
Sweden	6,961	6,194	6,718	6,403	5,353	6,230
Switzerland	2,033	2,696	3,210	2,913	3,120	---
United Kingdom and Ireland	71,043	69,065	78,739	78,639	73,601	1/ 66,402
Other Europe	---	---	---	2,415	236	---
Total	202,575	201,478	233,238	225,347	214,488	187,077
OTHER COUNTRIES						
Canada	9,635	10,386	8,763	9,847	8,000	5,528
Hong Kong	4,724	6,002	4,875	---	---	---
Japan	943	859	1,450	---	---	---
Mauritius	---	---	---	---	3,950	---
New Zealand	---	---	1,200	---	---	---
Far East	---	---	---	10,179	9,659	6,821
Middle East	---	---	---	56,905	76,289	88,268
Other	13,120	10,188	23,593	1,752	3,778	12,855
Total	28,422	27,435	39,881	78,683	101,676	113,472
Grand total	230,997	228,913	273,119	304,030	316,164	300,549

--- Denotes not available, unknown, or not applicable.

1/ United Kingdom only.

SOURCE: Attache reports.

August 1978 Foreign Commodity Analysis, FAS, USDA

TANGERINES, FRESH: EXPORTS FROM ARGENTINA, 1972-77
(Metric tons)

Country of destination	Calendar Year					
	1972	1973	1974	1975	1976	1977
EUROPE						
France	638	31	---	---	---	---
Germany, West	29	---	22	---	---	---
Netherlands	381	73	42	---	43	12
Norway	---	---	---	10	---	---
Sweden	---	---	6	175	---	---
United Kingdom	972	---	---	---	---	---
Total	2,020	104	70	185	43	12
OTHER COUNTRIES						
Bolivia	---	---	19	---	---	---
Brazil	---	---	---	1	---	---
Chile	---	7	56	---	---	---
Total	---	7	75	1	---	---
Grand total	2,020	111	145	186	43	12

---Denotes not available, unknown, or not applicable.

SOURCE: 1973-1975 Official Trade, 1972, 1976, 1977 Attache Reports

TANGERINES, FRESH: EXPORTS FROM BRAZIL, 1972-77
(Metric tons)

Country of destination	Calendar Year					
	1972	1973	1974	1975	1976	1977
Finland	227	36	158	---	80	63
Netherlands	194	223	642	911	1,506	233
Sweden	44	---	26	---	95	---
United Kingdom	22	42	180	315	144	60
Grand total	487	301	1,006	1,226	1,825	356

---Denotes not available, unknown, or not applicable.

SOURCE: 1972, 1973 Official Trade, 1974-1977 Attache Reports.

August 1978

Foreign Commodity Analysis, FAS, USDA

LEMONS, FRESH: EXPORTS FROM ARGENTINA, 1972-77
(Metric tons)

Country of destination	Calendar Year					
	1972	1973	1974	1975	1976	1977
EUROPE						
Belgium-Luxemburg	---	---	27	---	---	---
Czechoslovakia	---	---	---	---	476	890
Finland	---	24	86	241	252	180
France	2,109	2,218	3,138	1,066	1,072	369
German, Dem. Rep.	---	---	---	52	1,728	1,980
Germany, West	182	251	209	495	450	4,403
Hungary	---	---	---	---	467	1,416
Netherlands	1,214	1,268	1,487	1,611	1,101	2,117
Norway	---	---	---	---	---	9
Poland	---	799	2,047	6,306	5,758	5,688
Sweden	---	124	181	248	249	81
United Kingdom	290	374	567	126	---	---
Total	3,795	5,058	7,742	10,145	11,553	17,133
OTHER COUNTRIES						
Brazil	---	---	94	---	---	---
Chile	25	27	18	---	---	---
Venezuela	---	---	33	---	---	---
Total	25	27	145	---	---	---
Grand total	3,820	5,085	7,887	10,145	11,553	17,133

---Denotes not available, unknown, or not applicable.

SOURCE: 1972, 1976, 1977 Attache Reports, 1973-1975 Official Trade.

LEMONS & LIMES, FRESH: EXPORTS FROM BRAZIL, 1972-77
(Metric tons)

Country of destination	Calendar Year					
	1972	1973	1974	1975	1976	1977
Belgium-Luxembourg	44	---	---	1	1	---
Denmark	1	---	---	---	---	---
Finland	1	---	---	---	---	---
France	17	45	79	105	128	162
Germany, West	63	13	17	80	31	41
Hungary	---	---	---	---	85	---
Netherlands	28	177	50	128	2	50
Sweden	5	---	---	13	9	---
Switzerland	---	---	---	4	4	8
United Kingdom	---	---	26	78	140	1
Grand total	159	235	172	409	400	262

---Denotes not available, unknown, or not applicable.

SOURCE: 1972, 1973, 1975 Official Trade, 1974, 1976 and 1977 Attache Reports.

August 1978 Foreign Commodity Analysis, FAS, USDA

LEMONS, FRESH: EXPORTS FROM SOUTH AFRICA, 1972-77
(Metric tons)

Country of destination	Calendar Year 1972	1973	1974	1975	1976	1977
EUROPE						
Austria	910	1,485	1,573	1,792	1,786	2,216
Belgium-Luxembourg	636	692	650	1,033	584	536
Denmark	484	461	361	303	557	359
Finland	225	158	525	607	393	---
France	2,241	1,153	1,863	2,227	764	1,214
Germany, West	290	194	386	261	430	862
Iceland	38	24	11	26	38	---
Netherlands	209	133	465	442	329	351
Norway	74	210	261	183	217	---
Sweden	312	232	313	454	417	339
Switzerland	104	66	120	---	543	1,270
United Kingdom and Ireland	5,154	4,758	5,433	5,659	6,188	1/5,603
Total	10,677	9,566	11,961	12,987	12,246	12,750
OTHER COUNTRIES						
Canada	---	19	99	170	459	---
Japan	---	---	30	---	---	---
Mauritius	---	---	---	---	320	---
Far East	---	---	---	240	24	53
Middle East	---	---	---	472	479	1,247
Other	182	225	335	124	19	998
Total	182	244	464	1,006	1,301	2,298
Grand total	10,859	9,810	12,425	13,993	13,547	15,048

---Denotes not available, unknown, or not applicable.

1/ United Kingdom only.

SOURCE: Attache Reports.

GRAPEFRUIT, FRESH: EXPORTS FROM ARGENTINA, 1972-77
(Metric tons)

Country of destination	Calendar Year 1972	1973	1974	1975	1976	1977
EUROPE						
Belgium-Luxembourg	180	---	40	---	129	---
Finland	---	---	17	---	---	---
France	7,054	5,522	7,444	2,773	3,405	4,090
Germany, West	1,176	1,660	2,423	1,646	675	3,408
Italy	---	---	---	---	1,160	640
Netherlands	1,140	2,553	5,181	5,181	6,763	8,765
Sweden	162	61	78	27	68	---
United Kingdom	2,202	1,870	3,027	720	---	200
Total	11,914	11,666	18,210	10,347	12,200	17,103
OTHER COUNTRIES						
Chile	2	23	18	8	---	---
Total	2	23	18	8	---	---
Grand total	11,916	11,689	18,228	10,355	12,200	17,103

---Denotes not available, unkown, or not applicable.

SOURCE: 1972, 1976, 1977 Attache Reports, 1973-1975 Official Trade.

August 1978 Foreign Commodity Analysis, FAS, USDA

GRAPEFRUIT, FRESH: EXPORTS FROM SOUTH AFRICA, 1972-77
(Metric tons)

Country of destination	Calendar Year					
	1972	1973	1974	1975	1976	1977
EUROPE						
Austria	713	870	1,044	1,248	950	1,139
Belgium-Luxembourg	2,255	2,152	2,252	3,426	2,905	2,582
Denmark	488	506	422	493	462	586
Finland	633	765	1,095	1,139	912	---
France	10,377	9,444	7,560	9,728	9,149	7,518
Germany, West	10,441	11,744	13,808	15,491	11,369	11,952
Iceland	24	16	7	12	17	---
Italy, Malta, and Portugal	5,872	7,510	5,504	---	1/3,386	2/3,729
Netherlands	2,207	908	890	2,094	1,910	1,741
Norway	350	478	410	440	448	562
Sweden	1,211	1,278	1,079	1,066	785	1,013
Switzerland	1,583	1,702	1,642	1,450	1,264	1,142
United Kingdom and Ireland	26,762	22,536	21,370	16,400	20,987	3/14,277
Other Europe	---	---	---	6,584	---	---
Total	62,916	59,909	57,083	59,571	54,544	46,241
OTHER COUNTRIES						
Canada	2,768	1,160	1,318	540	615	202
Japan	461	116	2,194	---	3,865	4/5,034
Mauritius	---	---	---	---	49	---
Far East	---	---	---	1,620	104	---
Middle East	---	---	---	122	236	176
Other	290	180	256	147	36	3,115
Total	3,519	1,456	3,768	2,429	4,905	8,527
Grand total	66,435	61,365	60,851	62,000	59,449	54,768

---Denotes not available, unkown, or not applicable.
1/ Italy only. 2/ Excluding Portugal. 3/ United Kingdom only. 4/ Includes Far East.

SOURCE: Attache Reports.

August 1978 Foreign Commodity Analysis, FAS, USDA

ORANGE JUICE, CONCENTRATED: EXPORTS FROM BRAZIL, 1972-77
(Metric tons)

Country of destination	Calendar Year					
	1972	1973	1974	1975	1976	1977
United States	17,655	10,983	23,112	20,609	16,675	46,807
EUROPE						
Austria	---	---	---	---	---	37
Belgium-Luxembourg	1,588	1,322	1,626	2,142	4,382	2,146
Denmark	708	834	530	1,079	4,282	5,789
Finland	405	1,086	929	3,050	6,090	4,961
France	615	696	240	200	240	40
German, Dem. Rep.	---	---	---	100	1,410	1,200
Germany, West	31,385	55,291	33,875	44,115	43,497	31,388
Netherlands	14,602	26,064	20,658	42,880	67,268	53,226
Norway	396	396	668	1,211	1,520	1,714
Poland	---	851	750	3,849	3,573	2,649
Portugal	---	1	---	2	---	---
Spain	470	450	326	4,307	2,493	3,979
Sweden	6,569	10,381	15,346	16,130	18,266	19,359
Switzerland	---	314	202	718	284	413
United Kingdom	724	456	592	4,218	5,408	7,713
Yugoslavia	---	---	---	100	---	---
Total	57,462	98,142	75,742	124,101	158,713	134,614
OTHER COUNTRIES						
Australia	---	---	212	1,590	510	350
Canada	10,664	8,793	7,446	21,118	15,836	20,688
Chile	---	---	---	---	---	235
Israel	1,221	2,671	1,100	8,914	14,505	5,642
Japan	154	105	123	296	340	246
New Zealand	---	---	---	22	---	---
Paraguay	---	130	---	---	100	1
South Africa	---	160	---	---	---	53
Venezuela	---	---	725	4,247	3,162	4,888
Other	---	6	---	---	---	---
Total	12,039	11,865	9,606	36,187	34,453	32,103
Grand total	87,156	120,990	108,460	180,897	209,841	213,524

---Denotes not available, unknown, or not applicable.

SOURCE: 1972 and 1973 Official Trade, 1974-1977 Attache Reports.

August 1978 Foreign Commodity Analysis, FAS, USDA

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OUTPUT OF ORANGE AND GRAPEFRUIT DOWN, TANGERINES AND LEMONS UP [1, 2]

The production outlook for 1977/78 is for fewer oranges and grapefruit, but more tangerines and lemons, according to estimates from 21 countries that account for about three-quarters of world citrus output. Total citrus production in these countries is forecast at 37.1 million tons, down slightly from the previous season's. The overall decreases were the result of a 5 percent drop in Northern Hemisphere output, led primarily by North America.

Oranges

Production in the 21 major producing countries is expected to total nearly 22.8 million tons down, nearly 3 percent from the 1976/77 season. Most of the decreases are in the United States, Mexico, Spain, and Italy.

Still reflecting the effect of the January 1977 freeze in Florida, the U.S. orange crop is forecast at 10 percent below last year's high of 9.6 million tons. A severe drought is responsible for an estimated 41 percent drop in Mexican production. Output in the Mediterranean countries is expected to decrease about 5 percent with considerable declines in Spain and Italy, the largest Mediterranean producers. Production losses in Egypt and Turkey are also anticipated, but indications are for larger output in Greece and Morocco.

Recovery in Brazilian and South African output is expected to raise production in the Southern Hemisphere 20 percent over last year's short crop. Argentina anticipates a slightly larger crop while Australia expects lower output.

Tangerines

A larger tangerine crop is expected in the 1977/78 season with moderate gains in Japan, the United States, Spain, and Brazil.

Production in Japan, accounting for over half of the world total, is forecast at 3.9 million tons, up slightly from the previous year's level, but below the 1975/76 record high of 4.2 million tons because of a recent downward trend in acreage. The area planted to tangerines expanded rapidly since the late 1940's and reached a peak of 173,000 hectares in 1973. Affected by a sharply increased output, the Japanese industry has been faced with surplus production and low prices during recent years. Consequently, area in tangerines declined 14 percent between the 1973-1977 period. Most of the acreage was replanted to other late variety citrus fruits, particularly the mandarin hybrids. However, it is expected that the tangerine acreage will remain at present levels over the next few years.

Grapefruit

Overall production is expected to hover around last season's level of 3.6 million tons, though slight declines are anticipated in the United States and Israel. U.S. output, which accounts for about three-quarters of the world total is forecast at 2.7 million tons. Production in Israel and Argentina, the second and third largest producers, is forecast at 450,000 and 170,000 tons, respectively.

Lemons

A slightly larger lemon crop is expected in the 1977/78 season, primarily because of a 37 percent increase in Spanish production. Output in Italy, the second largest producer next to the United States, and in other Mediterranean countries is expected to remain near last year's levels. U.S. production is forecast at 894,000 tons, up slightly from that of the previous season but below the 1974/75 record crop of 1 million tons. No significant changes in Southern Hemisphere output (led by Brazil and Argentina) are anticipated.

This circular was prepared by John H. Wilson, Horticultural and Tropical Products Division, Commodity Programs. (202) 447-2974.

SWEET ORANGES, FRESH: PRODUCTION IN SPECIFIED COUNTRIES, 1972/73-77/78
(Thousand metric tons)

Area and Country	Crop Year					
	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78 1/
NORTH AMERICA & CARIBBEAN						
Belize	42	47	39	29	28	31
Jamaica	88	25	53	42	28	48
Mexico 2/	1,100	966	955	835	1,142	672
Trinidad and Tobago	3	13	5	12	4	3/1
United States	8,833	8,515	9,294	9,506	9,612	8,645
Total	10,066	9,566	10,346	10,424	10,814	9,397
MEDITERRANEAN AREA						
Cyprus	204	173	157	83	105	105
Egypt	683	767	819	856	755	700
Greece	518	393	576	533	499	580
Israel	1,221	1,233	1,016	995	967	1,003
Italy	1,316	1,557	1,763	1,580	1,900	1,510
Morocco	737	629	477	532	577	672
Spain	2,238	2,059	1,888	1,991	1,781	1,656
Tunisia	80	88	109	132	122	134
Turkey	467	470	500	540	545	500
Total	7,464	7,369	7,305	7,242	7,251	6,860
FAR EAST						
China, Republic of	82	99	97	114	104	110
Japan	11	12	14	15	15	16
Total	93	111	111	129	119	126
Northern Hemisphere Total	17,623	17,046	17,762	17,795	18,184	16,383
SOUTH AMERICA						
Argentina	783	833	729	743	740	775
Brazil 4/	2,546	3,346	3,549	4,047	3,754	4,692
Chile	43	43	44	45	46	47
Total	3,372	4,222	4,322	4,835	4,540	5,514
OTHER SOUTHERN HEMISPHERE						
Australia	310	341	362	322	361	346
South Africa	534	545	499	564	460	599
Total	844	886	861	886	821	945
Southern Hemisphere Total	4,216	5,108	5,183	5,721	5,361	6,459
Total Specified Countries	21,839	22,154	22,945	23,516	23,545	22,842

NOTE: Southern Hemisphere harvests begin in the spring of the last year shown and Northern Hemisphere in the fall of the first year shown.
1/ Preliminary. 2/ States of Nuevo Leon, San Luis Potosi, Tamaulipas, and Vera Cruz only.
3/ This figure does not represent total production. 4/ State of Sao Paulo only.

SOURCE: U.S. Crop Reporting Board; All other countries, FAS Attache Reports.

August 1978 Foreign Commodity Analysis, FAS, USDA

TANGERINES, FRESH: PRODUCTION IN SPECIFIED COUNTRIES, 1972/73-77/78
(Thousand metric tons)

Area and Country	Crop Year					
	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78 1/
NORTH AMERICA & CARIBBEAN						
Jamaica	19	4	13	6	2	10
Mexico 2/	170	122	156	70	141	71
United States	538	559	619	664	577	691
Total	727	685	788	740	720	772
MEDITERRANEAN AREA						
Egypt	83	89	99	97	85	76
Greece	32	29	34	34	34	30
Italy	265	334	334	351	359	313
Morocco	251	190	106	120	193	193
Spain	578	600	591	652	660	702
Tunisia	10	19	22	31	38	43
Turkey	97	84	112	105	126	125
Total	1,316	1,345	1,298	1,390	1,495	1,482
FAR EAST						
China, Republic of	226	237	224	242	224	240
Japan	4,059	3,852	3,939	4,219	3,560	3,894
Total	4,285	4,089	4,163	4,461	3,784	4,134
Northern Hemisphere Total	6,328	6,119	6,249	6,591	5,999	6,388
SOUTH AMERICA						
Argentina	254	230	230	229	250	250
Brazil 3/	326	437	516	636	567	596
Total	580	667	746	865	817	846
OTHER SOUTHERN HEMISPHERE						
Australia	28	26	27	31	30	31
Southern Hemisphere Total	608	693	773	896	847	877
Total Specified Countries	6,936	6,812	7,022	7,487	6,846	7,265

NOTE: Southern Hemisphere harvests begin in the spring of the last year shown and Northern Hemisphere in the fall of the first year shown.
1/ Preliminary. 2/ States of Nuevo Leon, San Luis Potosi, Tamaulipas, and Vera Cruz only.
3/ State of Sao Paulo only.

SOURCE: U.S. Crop Reporting Board; All other countries, FAS Attache Reports.

August 1978 Foreign Commodity Analysis, FAS, USDA

GRAPEFRUIT, FRESH: PRODUCTION IN SPECIFIED COUNTRIES, 1972/73-77/78
(Thousand metric tons)

Area and Country	Crop Year					
	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78 1/
NORTH AMERICA & CARIBBEAN						
Belize	14	16	19	15	9	11
Jamaica	20	30	28	26	19	25
Mexico 2/	32	34	36	32	50	43
Trinidad and Tobago	5	18	8	11	3	4
United States	2,428	2,442	2,271	2,585	2,748	2,695
Total	2,499	2,540	2,362	2,669	2,829	2,778
MEDITERRANEAN AREA						
Cyprus	75	68	58	53	48	51
Israel	384	388	403	449	486	450
Morocco	17	17	12	13	13	13
Spain	4	4	4	7	6	7
Turkey	6	7	12	12	13	12
Total	486	484	489	534	566	533
Northern Hemisphere Total	2,985	3,024	2,851	3,203	3,395	3,311
SOUTH AMERICA						
Argentina	159	177	185	180	170	170
OTHER SOUTHERN HEMISPHERE						
Australia	17	18	20	22	20	22
South Africa	110	112	83	77	79	89
Total	127	130	103	99	99	111
Southern Hemisphere Total	286	307	288	279	269	281
Total Specified Total	3,271	3,331	3,139	3,482	3,664	3,592

NOTE: Southern Hemisphere harvests begin in the spring of the last year shown and Northern Hemisphere in the fall of the first year shown.
1/ Preliminary. 2/ States of Nuevo Leon, San Luis Potosi, Tamaulipas, and Vera Cruz only.

SOURCE: U.S. Crop Reporting Board; All other countries, FAS Attache Reports.

August 1978 Foreign Commodity Analysis, FAS, USDA

LEMONS, FRESH: PRODUCTION IN SPECIFIED COUNTRIES, 1972/73-77/78
(Thousand metric tons)

Area and Country	Crop Year					
	1972/73	1973/74	1974/75	1975/76	1976/77	1977/78 1/
NORTH AMERICA						
United States	766	613	1,014	614	883	894
MEDITERRANEAN AREA						
Cyprus	39	42	18	20	31	31
Egypt	2	2	1	2	1	1
Greece	141	154	185	191	190	200
Israel	42	30	31	31	34	31
Italy	650	690	781	826	792	788
Morocco	8	2	7	5	3	3
Spain	196	265	225	254	238	325
Tunisia	9	15	15	18	23	23
Turkey	149	122	265	290	278	275
Total	1,236	1,322	1,528	1,637	1,590	1,677
Northern Hemisphere Total	2,002	1,935	2,542	2,251	2,473	2,571
SOUTH AMERICA						
Argentina	232	306	339	247	320	300
Brazil 2/	196	294	375	384	371	375
Chile	39	42	44	46	47	48
Total	467	642	758	677	738	723
OTHER SOUTHERN HEMISPHERE						
Australia	34	35	35	36	37	38
South Africa	20	24	24	22	24	30
Total	54	59	59	58	61	68
Southern Hemisphere Total	521	701	817	735	799	791
Total Specified Countries	2,523	2,636	3,359	2,986	3,272	3,362

NOTE: Southern Hemisphere harvests begin in the spring of the last year shown and Northern Hemisphere in the fall of the first year shown.
1/ Preliminary. 2/ The State of Sao Paulo only; includes both lemons and limes.

SOURCE: U.S. Crop Reporting Board; All other countries, FAS Attache Reports.

August 1978 Foreign Commodity Analysis, FAS, USDA

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fresh and processed citrus fruits

FCF 1-78
August 1978

WORLD FRESH CITRUS FRUIT PRODUCTION AND TRADE STATISTICS

Summary and Highlights, 1970/71-1976/77 Seasons

The statistics in this publication were extracted from official production and trade data of the countries concerned and are on a seasonal basis, unless otherwise specified. The production statistics include seasons 1971/72 through 1976/77 and the trade data cover seasons 1970/71 through 1975/76. The citrus fruit covered are sweet oranges, tangerines, lemons, and grapefruit. References to tons are to metric tons—one metric ton equals 2,204.6 pounds.

Production

The 21 countries included in the production tables account for an estimated 80 percent of world citrus output. Citrus production in these countries rose from 30.5 million tons in 1971/72 to 37.3 million tons in 1976/77, an increase of 22 percent. According to available data, citrus production in 1976/77 consisted, by weight, of 63 percent oranges, 18 percent tangerines, 10 percent grapefruit, and just under 9 percent lemons. These proportions changed little during the entire 1971/72-1976/77 period.

ORANGES—Production in the 21 major producing countries rose by nearly 20 percent between 1971/72 and 1976/77. Most of the gains were in the United States, Brazil, and the Mediterranean countries of Greece, Italy, and Turkey.

The two major orange producing areas are the United States and the countries of the Mediterranean basin, which together account for over three-quarters of world production. Production in Italy, the second largest producer next to the United States, increased nearly 30 percent during 1971/72-1976/77 as new plantings of blood oranges reached the bearing stage. Greek and Turkish output also improved because of larger numbers of bearing trees.

In the Southern Hemisphere, the most notable event was the growth in Brazilian (Sao Paulo only) orange production, which rose from 2.4 million tons in 1971/72 to more than 3.7 million tons in 1976/77.

TANGERINES—Output rose by nearly one-third between the 1971/72 and 1976/77 seasons. Substantial increases were in Japan (the largest producer), Brazil, Spain, and Turkey. Production in the United States and in other major producing countries remained fairly stable over the 6-year period.

LEMONS—Production increased about 40 percent between the 1971/72 and 1976/77 seasons. Most of the gains were in the United States and the Mediterranean countries of Greece, Spain, and Turkey. Output from Italy (the second largest producer), remained stable over the past several seasons. The traditional pattern of small, family-run producers, packers, and processors geared toward satisfying domestic demand for citrus and citrus byproducts, keeps the Italian industry from expanding to any great degree. Production in South America, led by Argentina and Brazil, increased 76 percent during 1971/72-1976/77.

GRAPEFRUIT—Production rose about 17 percent during the 1971/72-1976/77 period. Most of the increases were in the United States and Israel, the two leading producers. U.S. output averaged 74 percent of the total during the 6-year period. In the Southern Hemisphere, slight gains in Argentine and Australian production were not large enough to offset reductions in South African production, which fell 36 percent over the period.

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Exports

Fresh citrus exports increased more than 18 percent during the 1970/71-1975/76 period. In 1975/76, orange and tangerine exports, by weight, accounted for about 61 and 12 percent, respectively, of total world exports, while lemons and grapefruit accounted for 12 and 15 percent, respectively, of the total.

ORANGES—From 1973/74 to 1975/76, an estimated 14 percent of world production entered world trade in the fresh form, down 16 percent from the 1971/72-1972/73 level. Spain and Israel together supplied nearly one-half of the world's exports. Other major exporters, in order of importance, were the United States, Morocco, South Africa, Greece, and Italy.

Exports from the Mediterranean countries, which account for over three-fourths of the world total, were destined for nearby markets of Western and Eastern Europe. Total shipments from the Mediterranean region remained relatively stable over the 1970/71-1975/76 period, yet substantial increases in U.S. and South African exports reduced its share of the world export market. Shipments from Cyprus fell considerably during the period as military conflicts affected the availability of oranges for export. Exports from Italy and Greece, on the other hand, rose 54 and 129 percent, respectively. The support extended to the Italian citrus industry under the European Community's Common Agricultural Policy strengthened Italy's competitive position in the world export market and higher purchases from the U.S.S.R. and Eastern Europe stimulated Greek sales.

From 1 to 2 percent of U.S. orange production is exported in the fresh form. About 45 percent of U.S. fresh exports are shipped to Canada, but substantial quantities go to Hong Kong and Europe. U.S. exports to Europe occur mainly during the summer and early fall months, when supplies from the Mediterranean countries are minimal and EC duties are less restrictive.

TANGERINES—Exports totaled 670,400 tons in 1975/76, up 34 percent from the 1970/71 level. The larger volume was attributed to substantial gains in Spanish shipments, which were large enough to offset reductions in Moroccan exports. Exports from other major suppliers—Turkey, Italy, Japan, and the United States—changed little during this period. Although Japan produces over half of the world's tangerines, it consumes most of its output domestically and exports very little in the fresh form.

Larger supplies coupled with increased European demand—especially from France and West Germany—enabled Spain to expand its share of the market from 60 percent in 1970/71 to 74 percent in 1975/76. After peaking in 1972/73, shipments from Morocco, the second largest exporter next to Spain, steadily declined. This was attributed to a reduction in output caused by adverse weather, reduced area, and poor management. The Government's policy to uproot less exportable varieties of citrus under a varietal replacement program cut total area and adversely affected yields because of a proportionate increase in nonbearing trees in relation to bearing trees.

LEMONS—Fresh lemon exports rose 23 percent during the 1970/71-1975/76 period. Most of the increases were from the United States and the Mediterranean countries, which together supply about 95 percent of the world's exports.

Exports from the Mediterranean region have steadily increased since 1970/71 because of gains in Spanish, Greek, and Turkish shipments. Exports from Spain are shipped mainly to Western Europe, while the majority of exports from Greece and Turkey are destined for the East European countries. Shipments from Italy, on the other hand, have declined by 25 percent since 1970/71. Apparently, Italian lemons lost some ground in Western Europe because of competition of a better quality product from Spain, Turkey, and Greece, but Italy still remains the world's largest supplier of fresh lemons.

U.S. lemon exports, second to those of Italy, rose substantially during the period, mainly because of greater shipments to Japan and Europe.

GRAPEFRUIT—In recent years, nearly one-fifth of world production was exported as fresh fruit. The United States and Israel were the largest exporters, together accounting for over 84 percent of the world's grapefruit exports in 1975/76. Other major exporters included South Africa and Cyprus. Most of the growth in exports since 1970/71 resulted from greater U.S. shipments to Japan. Israel's exports have remained fairly stable since 1970/71 and those from South Africa and Cyprus have declined.

The bulk of Israel's exports went to Europe, mainly to EC countries. Prior to 1971/72, the majority of U.S. exports were destined for Canada and Europe. However, since 1970/71, U.S. grapefruit exports rose 192 percent as a direct result of the elimination in 1971 of grapefruit quotas in Japan. In 1975/76, Japan accounted for 50 percent of all U.S. exports, with 26 percent shipped to EC countries and 22 percent to Canada.

Imports

ORANGES AND TANGERINES—The EC, led by France and West Germany, accounted for over half of the world imports of fresh oranges and tangerines in recent years. Eastern Europe and the U.S.S.R., non-EC West European countries, Canada, and Hong Kong were other major importing areas and countries. Overall, imports remained relatively stable during 1970/71-1975/76.

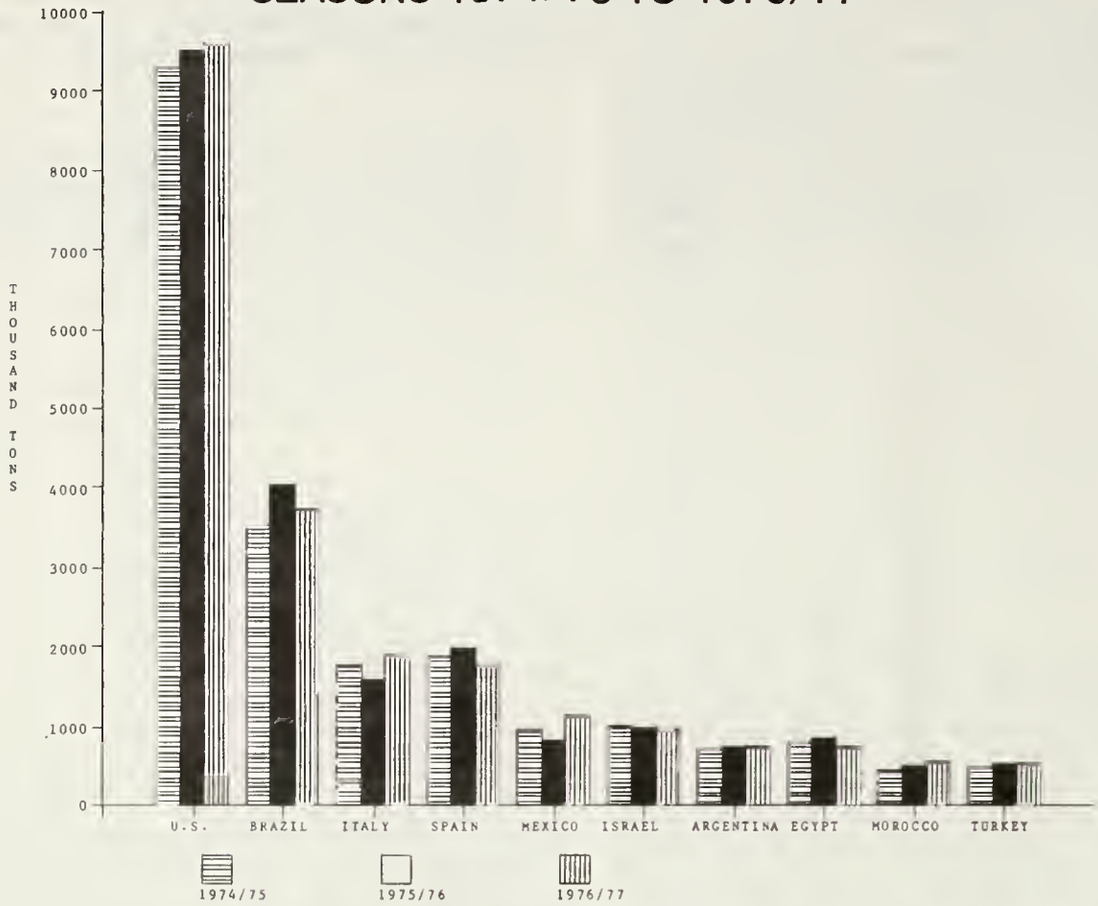
LEMONS—West Germany, France, Japan, and the U.S.S.R. are major importers of lemons. In recent years, the EC accounted for about 40 to 45 percent of total world imports. Japan's imports, orginating almost entirely from the United States, suffered a considerable setback during the 1974/75 season following Japan's decision to ban the use of orthophenyl phenol (OPP), a fungicide used on imported citrus fruit. However, imports in the following

season returned to the normal level of about 90,000 tons. The ban was lifted in 1977.

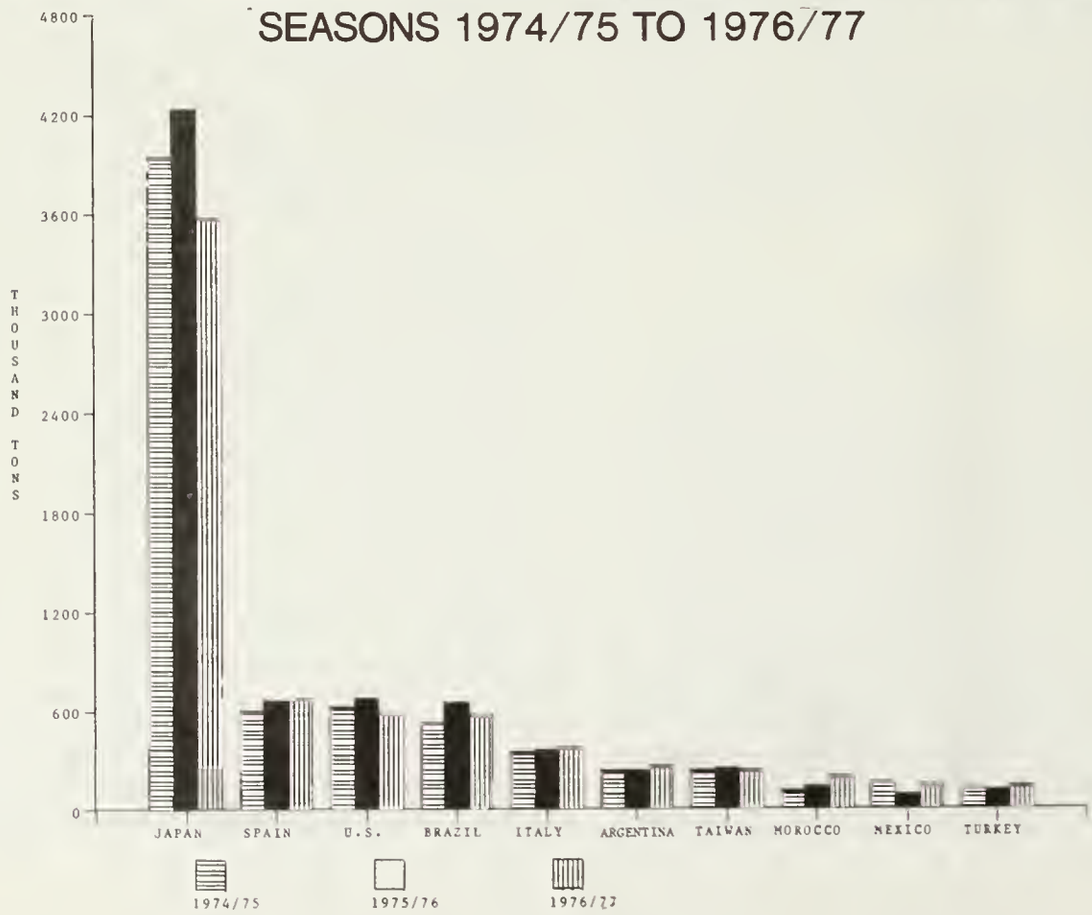
GRAPEFRUIT—In ranking order, Japan, the United Kingdom, West Germany, France, and Canada were the principal importers of grapefruit in the 1975/76 season. Based on available statistics, imports of grapefruit increased an average of 8 percent per year since the 1970/71 season, with the EC countries taking between 50 and 55 percent of the total, the larger volumes were attributed to an expansion in U.S. shipments to Japan and to EC countries. Japanese imports rose considerably after the lifting of quantitative restrictions in June 1971.

This circular was prepared by John H. Wilson, Horticultural and Tropical Products Division, Commodity Programs, Foreign Agricultural Service, USDA. Telephone (202) 447-2974.

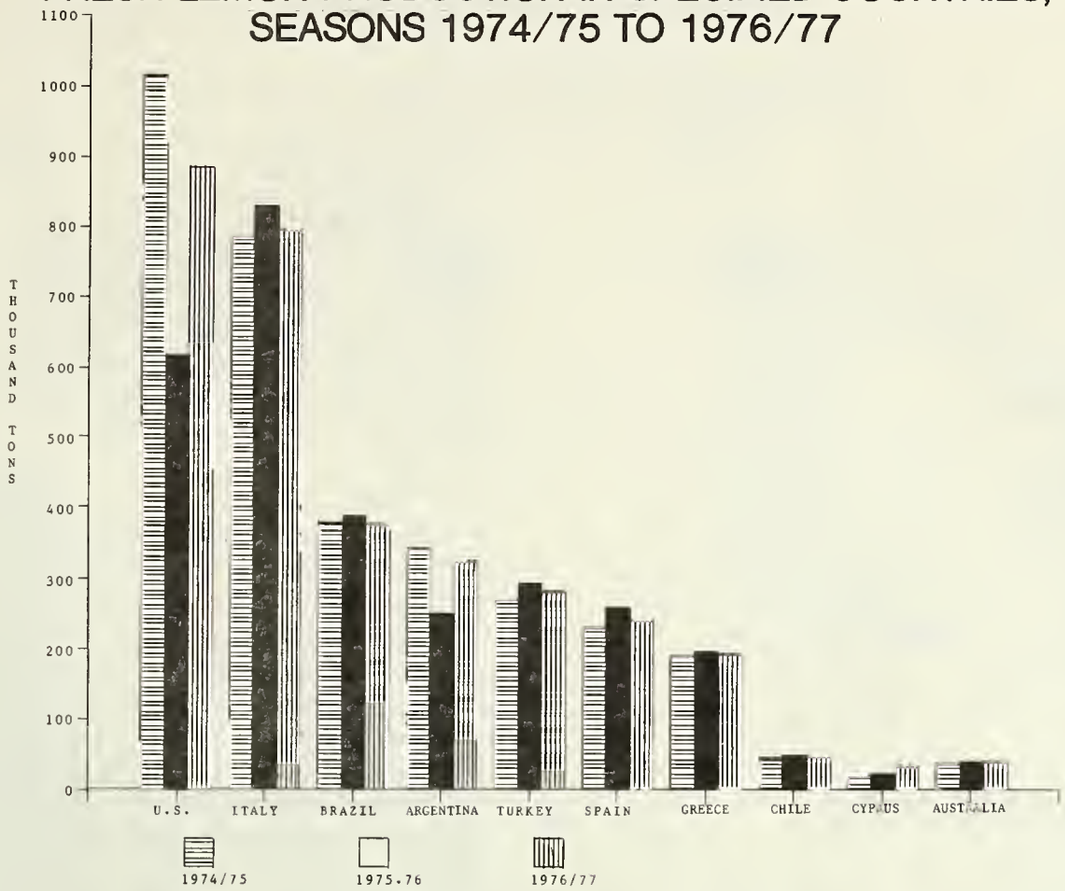
FRESH ORANGE PRODUCTION IN SPECIFIED COUNTRIES, SEASONS 1974/75 TO 1976/77



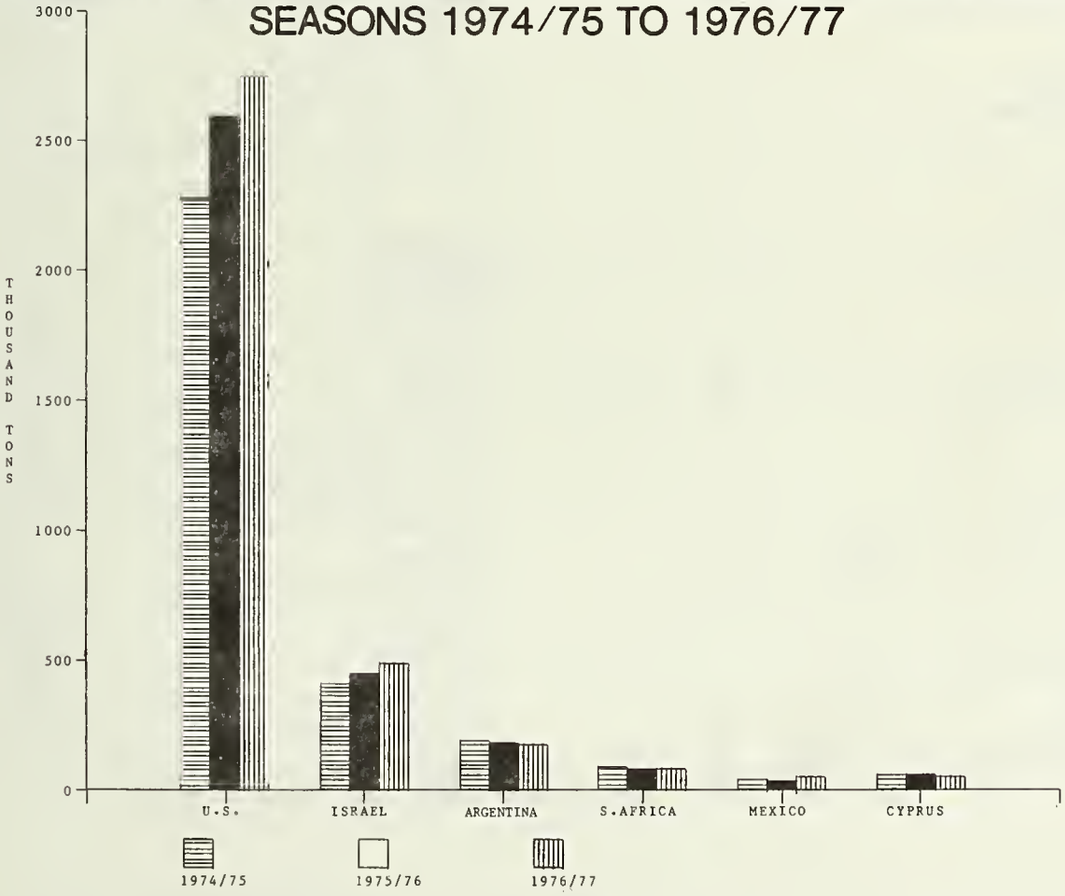
FRESH TANGERINE PRODUCTION IN SPECIFIED COUNTRIES, SEASONS 1974/75 TO 1976/77



FRESH LEMON PRODUCTION IN SPECIFIED COUNTRIES, SEASONS 1974/75 TO 1976/77



FRESH GRAPEFRUIT PRODUCTION IN SPECIFIED COUNTRIES, SEASONS 1974/75 TO 1976/77



LIST OF TABLES

Page

PRODUCTION:
- Oranges 8
- Tangerines 9
- Grapefruit 10
- Lemons 11

TRADE SUMMARY:
- Exports
  - Oranges 12
  - Tangerines 13
  - Grapefruit 14
  - Lemons 15
- Imports
  - Oranges and Tangerines ... 16
  - Grapefruit 17
  - Lemons 18

ORANGES and TANGERINES:
- Exports
  - Argentina
    - Oranges 19
    - Tangerines 20
  - Australia (Oranges) 21
  - Brazil
    - Oranges 22
    - Tangerines 23
  - Cyprus (Oranges) 24
  - Greece
    - Oranges 25
    - Tangerines 26
  - Israel (Oranges) 27
  - Italy
    - Oranges 28
    - Tangerines 28
  - Japan (Tangerines) 29
  - Morocco
    - Oranges 30
    - Tangerines 30
  - South Africa (Oranges) ... 31
  - Spain
    - Oranges 32
    - Tangerines 33
  - Turkey
    - Oranges 34
    - Tangerines 35
  - United States
    - Oranges 36-37
    - Tangerines 38
- Imports 39
  - Austria (Oranges & Tang.)
  - Belgium-Luxembourg (Oranges & Tangerines) .. 40
  - Canada (Oranges & Tang.) . 41
  - Denmark (Oranges & Tang.) 42
  - France
    - Oranges 43
    - Tangerines 44
  - Germany, West
    - Oranges 45
    - Tangerines 46
  - Ireland (Oranges) 47
  - Japan (Oranges) 47
  - Netherlands
    - Oranges 48-49
    - Tangerines 50
  - Norway (Oranges & Tang.) . 51
  - Sweden (Oranges & Tang.) . 52
  - Switzerland (Oranges & Tangerines) .. 53
  - United Kingdom
    - Oranges 54
    - Tangerines 55
  - United States (Oranges & Tangerines) .. 56

GRAPEFRUIT:
- Exports
  - Argentina 57
  - Brazil 57
  - Cyprus 58
  - Israel 59
  - South Africa 60
  - Trinidad & Tobago 60
  - United States 61
- Imports
  - Belgium-Luxembourg 62
  - Canada 63
  - Denmark 64
  - France 65
  - Germany, West 66
  - Japan 67

Continued .....

Continued . . . . .

LIST OF TABLES

	Page
Netherlands	68
Sweden	69
Switzerland	70
United Kingdom	71
United States	72
LEMONS:	
Exports	
Argentina	73
Brazil	73
Chile	74
Cyprus	75
Greece	76
Israel	77
Italy	78
South Africa	79
Spain	80
Turkey	81
United States	
Lemons	82-83
Limes	84
Imports	
Austria	85
Belgium-Luxembourg	86
Canada	87
Denmark	87
France	88
Germany, West	89
Japan	89
Netherlands	90
Sweden	91
Switzerland	92
United Kingdom	93

SWEET ORANGES, FRESH: PRODUCTION IN SPECIFIED COUNTRIES, 1971/72-76/77
(Thousand metric tons)

Area and Country	Crop Year					
	1971/72	1972/73	1973/74	1974/75	1975/76	1976/77
NORTH AMERICA & CARIBBEAN						
Belize	39	42	47	39	29	28
Jamaica	77	88	25	53	42	28
Mexico 1/	1,029	1,100	966	955	835	1,142
Trinidad and Tobago	13	3	13	5	12	4
United States	7,473	8,833	8,515	9,294	9,506	9,612
Total	8,631	10,066	9,566	10,346	10,424	10,814
MEDITERRANEAN AREA						
Cyprus	154	204	173	157	83	105
Egypt	707	683	767	819	856	755
Greece	362	518	393	576	533	499
Israel	1,148	1,221	1,233	1,016	995	967
Italy	1,462	1,316	1,557	1,763	1,580	1,900
Morocco	669	737	629	477	532	577
Spain	1,808	2,238	2,059	1,888	1,991	1,781
Tunisia	70	80	88	109	132	122
Turkey	460	467	470	500	540	545
Total	6,840	7,464	7,369	7,305	7,242	7,251
FAR EAST						
China, Republic of	71	82	99	97	114	104
Japan	8	11	12	14	15	15
Total	79	93	111	111	129	119
Northern Hemisphere Total	15,550	17,623	17,046	17,762	17,795	18,184
SOUTH AMERICA						
Argentina	750	783	833	729	743	740
Brazil 2/	2,428	2,546	3,346	3,549	4,047	3,754
Chile	43	43	43	44	45	46
Total	3,221	3,372	4,222	4,322	4,835	4,540
OTHER SOUTHERN HEMISPHERE						
Australia	352	310	341	362	322	361
South Africa	567	534	545	499	564	460
Total	919	844	886	861	886	821
Southern Hemisphere Total	4,140	4,216	5,108	5,183	5,721	5,361
Total Specified Countries	19,690	21,839	22,154	22,945	23,516	23,545

NOTE: Southern Hemisphere harvests begin in the spring of the last year shown and Northern Hemisphere in the fall of the first year shown.
1/ States of Nuevo Leon, San Luis Potosi, Tamaulipas, and Vera Cruz only. 2/ State of Sao Paulo only.

SOURCE: U.S., Crop Reporting Board; All other countries, FAS Attache Reports.
June 1978 Foreign Commodity Analysis, FAS, USDA

TANGERINES, FRESH: PRODUCTION IN SPECIFIED COUNTRIES, 1971/72-1976/77
(Thousand metric tons)

Area and Country	Crop Year					
	1971/72	1972/73	1973/74	1974/75	1975/76	1976/77
NORTH AMERICA & CARIBBEAN						
Jamaica	21	19	4	13	6	2
Mexico 1/	85	170	122	156	70	141
United States	564	538	559	619	664	577
Total	670	727	685	788	740	720
MEDITERRANEAN AREA						
Egypt	101	83	89	99	97	85
Greece	28	32	29	34	34	34
Italy	304	265	334	334	351	359
Morocco	151	251	190	106	120	193
Spain	372	578	600	591	652	660
Tunisia	5	10	19	22	31	38
Turkey	75	97	84	112	105	126
Total	1,036	1,316	1,345	1,298	1,390	1,495
FAR EAST						
China, Republic of	195	226	237	224	242	224
Japan	2,888	4,059	3,852	3,939	4,219	3,560
Total	3,083	4,285	4,089	4,163	4,461	3,784
Northern Hemisphere Total	4,789	6,328	6,119	6,249	6,591	5,999
SOUTH AMERICA						
Argentina	226	254	230	230	229	250
Brazil 2/	332	326	437	516	636	567
Total	558	580	667	746	865	817
OTHER SOUTHERN HEMISPHERE						
Australia	24	28	26	27	31	30
Southern Hemisphere Total	582	608	693	773	896	847
Total Specified Countries	5,371	6,936	6,812	7,022	7,487	6,846

NOTE: Southern Hemisphere harvests begin in the spring of the last year shown and Northern Hemisphere in the fall of the first year shown.
1/ States of Nuevo Leon, San Luis Potosi, Tamaulipas, and Vera Cruz only. 2/ State of Sao Paulo only.

SOURCE: U.S., Crop Reporting Board; All other countries, FAS Attache Reports.

June 1978

Foreign Commodity Analysis, FAS, USDA

GRAPEFRUIT, FRESH: PRODUCTION IN SPECIFIED COUNTRIES, 1971/72-76/77
(Thousand metric tons)

Area and Country	Crop Year					
	1971/72	1972/73	1973/74	1974/75	1975/76	1976/77
NORTH AMERICA & CARIBBEAN						
Belize	15	14	16	19	15	9
Jamaica	28	20	30	28	26	19
Mexico 1/	20	32	34	36	32	50
Trinidad and Tobago	19	5	18	8	11	3
United States	2,380	2,428	2,442	2,271	2,585	2,748
Total	2,462	2,499	2,540	2,362	2,669	2,829
MEDITERRANEAN AREA						
Cyprus	60	75	68	58	53	48
Israel	328	384	388	403	449	486
Morocco	15	17	17	12	13	13
Spain	6	4	4	4	7	6
Turkey	7	6	7	12	12	13
Total	416	486	484	489	534	566
Northern Hemisphere Total	2,878	2,985	3,024	2,851	3,203	3,395
SOUTH AMERICA						
Argentina	128	159	177	185	180	170
OTHER SOUTHERN HEMISPHERE						
Australia	14	17	18	20	22	20
South Africa	123	110	112	83	77	79
Total	137	127	130	103	99	99
Southern Hemisphere Total	265	286	307	288	279	269
Total Specified Countries	3,143	3,271	3,331	3,139	3,482	3,664

NOTE: Southern Hemisphere harvests begin in the spring of the last year shown and Northern Hemisphere in the fall of the first year shown.
1/ States of Nuevo Leon, San Luis Potosi, Tamaulipas, and Vera Cruz only.

SOURCE: U.S., Crop Reporting Board; All other countries, FAS Attache Reports.

June 1978 Foreign Commodity Analysis, FAS, USDA

LEMONS, FRESH: PRODUCTION IN SPECIFIED COUNTRIES, 1971/72-76/77
(Thousand metric tons)

Area and Country	Crop Year					
	1971/72	1972/73	1973/74	1974/75	1975/76	1976/77
NORTH AMERICA						
United States	575	766	613	1,014	614	883
MEDITERRANEAN AREA						
Cyprus	22	39	42	18	20	31
Egypt	2	2	2	1	2	1
Greece	132	141	154	185	191	190
Israel	35	42	30	31	31	34
Italy	779	650	690	781	826	792
Morocco	8	8	2	7	5	3
Spain	96	196	265	225	254	238
Tunisia	9	9	15	15	18	23
Turkey	142	149	122	265	290	278
Total	1,225	1,236	1,322	1,528	1,637	1,590
Northern Hemisphere Total	1,800	2,002	1,935	2,542	2,251	2,473
SOUTH AMERICA						
Argentina	186	232	306	339	247	320
Brazil 1/	193	196	294	375	384	371
Chile	40	39	42	44	46	47
Total	419	467	642	758	677	738
OTHER SOUTHERN HEMISPHERE						
Australia	32	34	35	35	36	37
South Africa	20	20	24	24	22	24
Total	52	54	59	59	58	61
Southern Hemisphere Total	471	521	701	817	735	799
Total Specified Countries	2,271	2,523	2,636	3,359	2,986	3,272

NOTE: Southern Hemisphere harvests begin in the spring of the last year shown and Northern Hemisphere in the fall of the first year shown.
1/ The State of Sao Paulo only.

SOURCE: U.S., Crop Reporting Board; All other countries, FAS Attache Reports.

June 1978 Foreign Commodity Analysis, FAS, USDA

ORANGES, FRESH: EXPORTS FROM SPECIFIED COUNTRIES, 1970/71-75/76
(Thousand metric tons)

Area and Country	Crop Year 1/					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
United States	236.8	291.5	272.1	312.1	478.9	440.2
MEDITERRANEAN AREA						
Cyprus	131.9	118.8	154.1	127.1	22.1	26.7
Greece	95.6	82.4	130.5	109.6	157.0	219.1
Israel	695.3	682.3	596.4	617.0	681.9	698.0
Italy	128.0	139.0	95.0	122.0	137.0	197.0
Morocco	461.9	490.8	537.9	450.6	395.7	412.0
Spain	915.5	999.0	1,292.3	1,066.3	1,027.5	962.3
Turkey	20.0	27.7	23.4	13.1	10.3	20.5
Total	2,448.2	2,540.0	2,829.6	2,505.7	2,431.5	2,535.6
Northern Hemisphere Total	2,685.0	2,831.5	3,101.7	2,817.8	2,910.4	2,975.8
SOUTH AMERICA						
Argentina 2/	13.7	19.9	28.3	27.6	5.3	17.3
Brazil 2/	64.1	66.6	40.8	39.5	73.1	36.4
Total	77.8	86.5	69.1	67.1	78.4	53.7
OTHER SOUTHERN HEMISPHERE						
Australia 2/	30.6	30.2	21.1	9.8	15.3	5.6
South Africa 2/	231.3	231.0	228.9	273.1	304.0	316.2
Total	261.9	261.2	250.0	282.9	319.3	321.8
Southern Hemisphere Total	339.7	347.7	319.1	350.0	397.7	375.5
Total Specified Countries	3,024.7	3,179.2	3,420.8	3,167.8	3,308.1	3,351.3

1/ See individual country export tables for crop year dates. 2/ Calendar year, beginning last year shown.

SOURCE: See individual country tables.

June 1978 Foreign Commodity Analysis, FAS, USDA

TANGERINES, FRESH: EXPORTS FROM SPECIFIED COUNTRIES, 1970/71-75/76
(Thousand metric tons)

Area and Country	Crop Year 1/					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
United States	11.6	14.1	10.0	9.2	13.0	14.9
MEDITERRANEAN AREA						
Greece	4.2	3.4	4.0	3.9	2.1	2.6
Italy	13.4	15.4	5.1	12.0	14.8	25.9
Morocco	121.5	116.6	183.3	132.8	87.0	84.0
Spain	300.8	316.3	465.8	444.2	458.2	494.2
Turkey	21.8	26.9	31.0	20.5	22.3	27.1
Total	461.7	478.6	689.2	613.4	584.4	633.8
FAR EAST						
Japan 2/	26.3	21.4	24.0	23.2	18.7	19.9
Northern Hemisphere Total	499.6	514.1	723.2	645.8	616.1	668.6
SOUTH AMERICA						
Argentina 2/	.4	2.0	.1	.1	.2	3/
Brazil 2/	.3	.5	.3	1.0	1.2	1.8
Total	.7	2.5	.4	1.1	1.4	1.8
Total Specified Countries	500.3	516.6	723.6	646.9	617.5	670.4

1/ See individual country export tables for crop year dates. 2/ Calendar year, beginning last year shown. 3/ Negligible.

SOURCE: See individual country tables.

June 1978 Foreign Commodity Analysis, FAS, USDA

GRAPEFRUIT, FRESH: EXPORTS FROM SPECIFIED COUNTRIES, 1970/71-75/76
(Thousand metric tons)

Area and Country	Crop Year 1/					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
United States	97.6	182.2	192.1	235.0	227.7	284.9
MEDITERRANEAN AREA						
Cyprus	47.3	43.7	56.5	51.5	26.1	27.8
Israel	237.5	233.7	248.1	231.9	242.3	259.8
Total	284.8	277.4	304.6	283.4	268.4	287.6
Trinidad & Tobago	.3	.7	.1	.1	.3	.2
Northern Hemisphere Total	382.7	460.3	496.8	518.5	496.4	572.7
SOUTH AMERICA						
Argentina 2/	3.9	11.9	11.7	18.2	10.4	13.7
Brazil 2/	1.1	1.4	.5	.9	.5	.9
Total	5.0	13.3	12.2	19.1	10.9	14.6
South Africa 2/	64.8	66.4	61.4	60.9	62.1	59.4
Southern Hemisphere Total	69.8	79.7	73.6	80.0	73.0	74.0
Total Specified Countries	452.5	540.0	570.4	598.5	569.4	646.7

1/ See individual country export tables for crop year dates. 2/ Calendar year, beginning last year shown.

SOURCE: See individual country tables.

June 1978 Foreign Commodity Analysis, FAS, USDA

LEMONS, FRESH: EXPORTS FROM SPECIFIED COUNTRIES, 1970/71-75/76
(Thousand metric tons)

Area and Country	Crop Year 1/					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
United States	122.6	154.4	192.5	189.0	206.1	189.8
MEDITERRANEAN AREA						
Cyprus	25.5	17.9	31.3	28.0	5.1	7.7
Greece	59.5	64.9	62.0	76.7	95.5	95.4
Israel	21.9	16.1	20.3	14.8	18.5	19.9
Italy	350.6	327.6	154.7	201.3	254.6	261.8
Spain	66.6	49.3	138.7	159.4	77.8	162.3
Turkey	36.0	51.4	75.5	67.3	78.2	82.5
Total	560.1	527.2	482.5	547.5	529.7	629.6
Northern Hemisphere Total	682.7	681.6	675.0	736.5	735.8	819.4
SOUTH AMERICA						
Argentina 2/	.7	3.8	5.1	7.9	10.1	11.6
Brazil 2/	.1	.2	.2	.2	.4	.4
Chile 2/	.5	.4	.2	.2	3.4	4.9
Total	1.3	4.4	5.5	8.3	13.9	16.9
South Africa 2/	6.4	10.9	9.8	12.4	14.0	13.5
Southern Hemisphere Total	7.7	15.3	15.3	20.7	27.9	30.4
Total Specified Countries	690.4	696.9	690.3	757.2	763.7	849.8

1/ See individual country export tables for crop year dates. 2/ Calendar year, beginning last year shown.

SOURCE: See individual country tables.

June 1978 Foreign Commodity Analysis, FAS, USDA

ORANGES AND TANGERINES, FRESH: IMPORTS INTO SPECIFIED COUNTRIES, 1970/71-75/76
(Thousand metric tons)

Area and Country	Crop Year 1/					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
NORTH AMERICA						
Canada	201.7	207.5	204.5	216.1	238.1	264.4
United States	46.5	45.2	50.0	45.7	36.2	21.5
Total	248.2	252.7	254.5	261.8	274.3	285.9
MEDITERRANEAN AREA						
Austria	93.0	94.7	108.1	96.1	101.2	101.6
Belgium-Luxembourg	168.0	204.9	221.0	187.0	186.4	187.9
Denmark 2/	40.8	41.9	45.2	40.8	41.2	33.1
France	744.3	769.4	898.4	810.6	795.1	810.8
Germany, West	826.6	862.9	969.2	843.2	825.3	783.1
Ireland	21.0	25.6	19.8	20.3	22.3	21.0
Netherlands	268.0	337.1	322.4	334.9	359.3	338.2
Norway 2/	60.5	63.1	68.5	71.0	63.4	62.9
Sweden	107.8	110.7	113.2	113.1	109.2	109.0
Switzerland	97.0	102.0	106.3	103.6	103.1	104.9
United Kingdom	429.1	442.1	467.7	429.9	418.2	400.6
Total	2,856.1	3,054.4	3,339.8	3,050.5	3,024.7	2,953.1
FAR EAST						
Japan 2/	6.9	13.5	16.4	20.4	22.1	24.4
Total Specified Countries	3,111.2	3,320.6	3,610.7	3,332.7	3,321.1	3,263.4

1/ See individual country import tables for crop year dates. 2/ Calendar years, beginning last year shown.

SOURCE: See individual country tables.

June 1978 Foreign Commodity Analysis, FAS, USDA

GRAPEFRUIT, FRESH: IMPORTS INTO SPECIFIED COUNTRIES, 1970/71-75/76
(Thousand metric tons)

Area and Country	Crop Year 1/					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
NORTH AMERICA						
Canada	93.1	90.1	87.7	87.0	83.0	97.3
United States	3.1	6.4	7.9	6.4	4.7	4.3
Total	96.2	96.5	95.6	93.4	87.7	101.6
MEDITERRANEAN AREA						
Belgium-Luxembourg	14.9	15.2	17.8	18.4	16.3	19.2
Denmark 2/	4.5	4.0	4.2	3.3	3.1	3.6
France	59.3	71.7	78.4	78.4	89.0	100.2
Germany, West	79.6	79.1	92.0	93.4	103.6	109.7
Netherlands	21.2	31.0	36.2	35.2	41.8	59.3
Sweden	5.1	5.5	5.6	5.2	6.5	7.2
Switzerland	10.3	11.5	13.5	13.6	14.3	15.0
United Kingdom	122.6	119.8	115.8	105.6	98.6	111.0
Total	317.5	337.8	363.5	353.1	373.2	425.2
FAR EAST						
Japan 2/	11.4	91.4	109.7	151.4	146.7	151.8
Total Specified Countries	425.1	525.7	568.8	597.9	607.6	678.6

1/ See individual country import tables for crop year dates. 2/ Calendar year, beginning last year shown.

SOURCE: See individual country tables.

June 1978 Foreign Commodity Analysis, FAS, USDA

LEMONS, FRESH: IMPORTS INTO SPECIFIED COUNTRIES, 1970/71-75/76
(Thousand metric tons)

Area and Country	Crop Year1/					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
NORTH AMERICA						
Canada	16.2	16.6	16.9	16.8	18.6	18.8
MEDITERRANEAN AREA						
Austria	25.2	23.2	23.0	22.9	23.8	26.7
Belgium-Luxembourg	18.0	17.8	19.4	19.8	19.2	21.5
Denmark2/	6.6	6.1	7.6	6.4	6.6	7.5
France	100.2	94.6	103.2	101.7	102.6	112.1
Germany, West	125.6	119.4	117.0	109.5	118.8	122.7
Netherlands	14.2	16.5	17.3	16.3	20.6	19.2
Sweden	6.2	6.4	6.9	7.2	7.3	7.3
Switzerland	17.2	17.3	17.3	16.8	17.1	17.7
United Kingdom	41.1	35.4	40.8	40.5	35.4	42.0
Total	354.3	336.7	352.5	341.1	351.4	376.7
FAR EAST						
Japan2/	62.3	78.7	91.3	93.0	64.1	92.8
Total Specified Countries	432.8	432.0	460.7	450.9	434.1	488.3

1/ See individual country import tables for crop year dates. 2/ Calendar year, beginning last year shown.

SOURCE: See individual country tables.

June 1978 Foreign Commodity Analysis, FAS, USDA

ORANGES, FRESH: EXPORTS FROM ARGENTINA, 1971-76
(Metric tons)

Country of destination	Calendar Year					
	1971	1972	1973	1974	1975	1976
EUROPE						
Belgium-Luxembourg	2,783	754	---	171	---	---
France	338	7,104	8,400	9,117	364	1,999
German Dem. Rep.	---	---	---	---	---	1,800
Germany, West	1,128	360	2,680	1,692	243	85
Netherlands	4,495	3,029	11,778	9,085	3,040	10,734
Norway	---	---	---	148	---	---
Poland	57	---	---	---	---	424
Sweden	80	---	9	817	---	---
United Kingdom	2,473	6,104	1,787	4,179	---	---
Total	11,354	17,351	24,654	25,209	3,647	15,042
OTHER COUNTRIES						
Bolivia	44	---	---	---	2	---
Brazil	20	---	---	---	---	---
Chile	2,266	2,511	2,881	2,409	1,635	2,291
New Zealand	---	---	759	---	---	---
Total	2,330	2,511	3,640	2,409	1,637	2,291
Grand Total	13,684	19,862	28,294	27,618	5,284	17,333

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Argentina; 1972 and 1976 FAS Attache Reports.

TANGERINES, FRESH: EXPORTS FROM ARGENTINA, 1971-76
(Metric tons)

Country of destination	Calendar Year					
	1971	1972	1973	1974	1975	1976
EUROPE						
Belgium-Luxembourg	48	---	---	---	---	---
France	27	638	31	---	---	---
Germany, West	---	29	---	22	---	---
Netherlands	297	381	73	42	---	43
Norway	---	---	---	---	10	---
Sweden	---	---	---	6	175	---
United Kingdom	---	972	---	---	---	---
Total	372	2,020	104	70	185	43
LATIN AMERICA						
Bolivia	6	---	---	19	---	---
Chile	62	---	7	56	---	---
Other	---	---	---	---	1	---
Total	68	---	7	75	1	---
Grand Total	440	2,020	111	145	186	43

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Argentina; 1972 and 1976 FAS Attache Reports.

June 1978 Foreign Commodity Analysis, FAS, USDA

ORANGES, FRESH: EXPORTS FROM AUSTRALIA, 1971-76
(Metric tons)

Country of destination	Calendar Year					
	1971	1972	1973	1974	1975	1976
EUROPE						
Belgium-Luxembourg	156	44	278	66	---	---
Finland	---	---	---	75	---	---
France	712	534	547	40	36	---
German Dem. Rep.	---	---	48	---	---	---
Germany, West	69	207	262	34	---	38
Netherlands	3,575	1,181	581	309	78	---
Norway	187	173	333	30	127	75
Sweden	28	---	21	180	---	---
United Kingdom	2,042	2,555	1,944	435	226	---
Other	---	---	23	---	---	13
Total	6,769	4,694	4,037	1,169	467	126
OTHER COUNTRIES						
Canada	139	123	723	345	---	12
Christmas Island	28	23	29	24	41	50
Fiji Island	160	151	253	66	96	121
Hong Kong	639	1,353	21	300	54	---
Indonesia	110	329	380	225	362	194
Kuwait	---	---	300	---	---	---
Malaysia	584	997	397	334	503	143
Mauritius	131	117	56	18	30	21
Oman	7	15	15	---	---	---
Nauru Rep.	21	51	36	27	30	50
New Caledonia	285	245	204	309	140	286
New Zealand	10,470	11,169	9,364	1,811	9,847	1,778
Papua New Guinea	299	281	269	211	164	225
Saudi Arabia	---	92	---	---	---	---
Singapore	10,836	10,496	4,956	4,961	3,532	2,475
Southern Yemen	93	---	---	---	---	---
Other	47	86	68	18	14	114
Total	23,849	25,528	17,071	8,649	14,813	5,469
Grand Total	30,618	30,222	21,108	9,818	15,280	5,595

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Australia.

June 1978 Foreign Commodity Analysis, FAS, USDA

ORANGES, FRESH: EXPORTS FROM BRAZIL, 1971-76
(Metric tons)

Country of destination	Calendar Year					
	1971	1972	1973	1974	1975	1976
EUROPE						
Austria	888	---	---	79	144	---
Belgium-Luxembourg	1,233	831	---	---	---	---
Czechoslovakia	---	3,012	1,804	---	3,996	8,531
Denmark	718	---	---	---	---	---
Finland	1,802	1,864	1,470	1,794	2,639	1,659
France	3,038	3,553	1,034	579	3	182
German Dem. Rep.	5,923	3,600	4,230	10,080	8,280	5,400
Germany, West	8,692	4,141	5,751	1	1,324	1
Hungary	35	91	---	105	---	---
Ireland	1,413	---	---	---	---	---
Malta	---	---	---	---	779	---
Netherlands	18,664	30,274	16,809	19,396	33,910	19,949
Norway	1,033	298	116	252	228	---
Poland	---	385	425	540	---	---
Sweden	206	262	40	52	450	69
Switzerland	808	---	---	---	1	---
United Kingdom	16,826	16,600	8,244	3,583	5,662	438
Other	---	---	10	---	---	---
Total	61,279	64,911	39,933	36,461	57,416	36,229
OTHER COUNTRIES						
Canada	2,398	1,330	630	---	---	---
Hong Kong	250	341	175	145	---	---
Iran	---	---	---	2,625	9,465	---
Netherlands Antilles	---	42	96	---	---	---
Senegal	184	---	---	263	890	175
United Arab Emirates	---	---	---	---	5,300	---
Other	---	9	---	25	---	---
Total	2,832	1,722	901	3,058	15,655	175
Grand Total	64,111	66,633	40,834	39,519	73,071	36,404

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Brazil; 1974 and 1976 FAS Attache Reports.

June 1978 Foreign Commodity Analysis, FAS, USDA

TANGERINES, FRESH: EXPORTS FROM BRAZIL, 1971-76
(Metric tons)

Country of destination	Calendar Year					
	1971	1972	1973	1974	1975	1976
Finland	256	227	36	158	---	80
Netherlands	41	194	223	642	911	1,506
Sweden	9	44	---	26	---	95
United Kingdom	---	22	42	180	315	144
Other Europe	27	---	---	---	---	---
Grand Total	333	487	301	1,006	1,226	1,825

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Brazil; 1974 and 1976 FAS Attache Reports.

June 1978 Foreign Commodity Analysis, FAS, USDA

ORANGES, FRESH: EXPORTS FROM CYPRUS, 1970/71-75/76
(Metric tons)

Country of destination	Year beginning November 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
EUROPE						
EC						
Belgium-Luxembourg	89	342	5,550	166	569	525
Denmark	659	---	102	---	---	---
France	6,743	2,079	1,076	1,886	801	---
Germany, West	1,406	375	890	133	139	72
Italy	215	---	286	675	---	---
Ireland	3,029	2,152	5,754	4,147	---	650
Netherlands	21,525	5,938	22,603	5,341	4,643	3,020
United Kingdom	40,851	31,573	46,752	26,738	11,566	18,854
Total	74,517	42,459	83,013	39,086	17,718	23,121
OTHER EUROPE						
Austria	1,733	1,488	2,090	228	---	---
Bulgaria	3,221	2,673	5,168	2,408	296	534
Czechoslovakia	11,732	14,697	21,729	12,797	2,131	---
Finland	8,255	9,063	7,069	6,562	681	267
German Dem. Rep.	2,405	6,675	4,866	1,477	---	---
Greece	---	205	77	---	---	---
Hungary	346	2,361	2,363	3,625	191	1,392
Iceland	---	331	---	---	---	40
Malta	267	539	1,266	1,195	---	---
Norway	2,540	1,852	2,325	644	---	61
Poland	1,992	4,937	7,924	14,482	---	---
Romania	5,454	1,421	5,950	5,586	829	---
Sweden	369	394	---	365	---	---
Switzerland	3,802	630	379	150	---	---
Yugoslavia	3,225	3,893	511	4,439	---	---
Total	45,341	51,159	61,717	53,958	4,128	2,294
Total Europe	119,858	93,618	144,730	93,044	21,846	25,415
OTHER COUNTRIES						
Kuwait	---	114	---	---	---	---
Singapore	---	---	---	394	---	---
Soviet Union	10,355	24,879	7,035	33,180	---	---
Other	1,697	140	2,363	529	213	1,315
Total	12,052	25,133	9,398	34,103	213	1,315
Grand Total	131,910	118,751	154,128	127,147	22,059	26,730

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Cyprus.

June 1978 Foreign Commodity Analysis, FAS, USDA

ORANGES, FRESH: EXPORTS FROM GREECE, 1970/71-75/76
(Metric tons)

Country of destination	Year beginning September 1					
	1970/71 1/	1971/72	1972/73	1973/74	1974/75	1975/76
EUROPE						
EC						
Belgium-Luxembourg	142	109	52	80	79	172
Denmark	99	254	214	33	171	96
France	316	457	134	17	26	106
Germany, West	14,425	9,847	7,819	6,280	12,434	28,177
Netherlands	1,349	279	23	---	23	709
United Kingdom	27	11	18	1	72	1,296
Total	16,358	10,957	8,260	6,411	12,805	30,556
OTHER EUROPE						
Austria	14,703	12,065	13,535	11,651	19,849	25,208
Bulgaria	6,238	4,203	5,442	4,747	8,429	13,582
Czechoslovakia	6,305	5,502	7,344	5,666	4,933	8,293
German Dem. Rep.	12,258	12,844	15,951	11,011	21,924	17,844
Hungary	1,753	3,122	3,155	3,069	4,416	5,509
Poland	1,056	---	3,185	1,651	8,443	12,674
Romania	2,488	5,405	11,933	8,477	6,346	31,164
Yugoslavia	9,641	11,175	13,578	13,336	18,142	14,395
Other	---	---	143	103	---	---
Total	54,442	54,316	74,266	59,711	92,482	128,669
Total Europe	70,800	65,273	82,526	66,122	105,287	159,225
OTHER COUNTRIES						
Iran	---	---	---	---	---	6,512
Kuwait	---	---	---	---	---	679
Saudi Arabia	---	---	---	---	---	1,462
Soviet Union	24,766	17,112	47,926	43,458	51,058	49,064
Other	28	11	4	2	700	2,109
Total	24,794	17,123	47,930	43,460	51,758	59,826
Grand Total	95,594	82,396	130,456	109,582	157,045	219,051

--- Denotes not available, unknown, or not applicable.
1/ 1970/71, October-September year.

SOURCE: 1970/71 Official Foreign Trade of Greece; FAS Attache Reports.

June 1978 Foreign Commodity Analysis, FAS, USDA

TANGERINES, FRESH: EXPORTS FROM GREECE, 1970/71-75/76
(Metric tons)

Country of destination	Year beginning September 1					
	1970/71 1/	1971/72	1972/73	1973/74	1974/75	1975/76
EUROPE						
Austria	111	17	33	70	69	135
Bulgaria	---	---	60	---	---	228
Czechoslovakia	1,087	1,139	628	1,400	---	1,119
Germany, West	36	129	54	24	78	33
Hungary	527	---	---	---	---	---
Yugoslavia	2,480	2,104	3,226	2,422	1,930	1,115
Other	---	17	1	2	---	---
Total	4,241	3,406	4,002	3,918	2,077	2,630
OTHER COUNTRIES	1	7	3	1	---	1
Grand Total	4,242	3,413	4,005	3,919	2,077	2,631

--- Denotes not available, unknown, or not applicable
1/ 1970/71, October-September year.

SOURCE: 1970/71 Official Foreign Trade of Greece; FAS Attache Reports.

ORANGES, FRESH: EXPORTS FROM ISRAEL, 1970/71-75/76
(Metric tons)

Country of destination	Year beginning October 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
United States	8,448	5,313	7,276	5,527	4,366	323
EUROPE						
Austria	20,571	23,090	21,072	20,410	23,540	20,561
Belgium-Luxembourg	24,843	21,097	18,157	19,424	16,253	15,490
Denmark	15,142	17,871	15,017	13,065	14,856	15,627
Finland	31,840	35,618	42,584	42,650	53,489	46,619
France	42,593	40,894	26,897	32,890	38,070	45,220
Germany, West	199,519	177,086	120,163	132,005	123,752	143,969
Iceland	950	832	838	859	628	634
Malta	787	1,417	1,185	1,727	2,203	2,536
Netherlands	42,177	43,688	24,450	38,931	28,399	29,618
Norway	15,957	18,531	20,981	21,886	26,157	28,717
Sweden	43,704	41,730	40,493	39,763	45,359	48,169
Switzerland	28,493	25,198	27,758	24,285	26,541	29,727
United Kingdom	167,794	176,223	142,843	149,354	160,676	148,159
Yugoslavia	15,987	18,556	22,394	24,412	26,561	---
Other Eastern Europe	15,520	10,270	37,624	30,763	60,780	93,720
Total	665,877	652,101	562,456	592,424	647,264	668,766
OTHER COUNTRIES						
Canada	8,256	9,942	10,810	7,659	5,914	2,515
Ethiopia	396	502	475	---	216	395
Far East	---	---	---	---	10,651	7,016
Hong Kong	3,400	4,184	3,462	1,129	---	---
Iran	---	---	423	---	12,644	18,674
Japan	---	---	272	360	873	---
New Zealand	---	---	1,749	---	---	---
Singapore	8,589	10,228	9,477	8,781	---	---
Other	344	30	---	1,081	---	267
Total	20,985	24,886	26,668	19,010	30,298	28,867
Grand Total	695,310	682,300	596,400	616,961	681,928	697,956

--- Denotes not available, unknown, or not applicable

SOURCE: FAS Attache Reports.

June 1978 Foreign Commodity Analysis, FAS, USDA

ORANGES, FRESH: EXPORTS FROM ITALY, 1970/71-75/76
(Metric tons)

Country of destination	Year beginning November 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
EUROPE						
Austria	19,877	14,761	17,207	8,723	24,543	21,130
Belgium-Luxembourg	683	---	---	---	---	816
Czechoslovakia	---	---	---	600	1,294	---
France	---	---	---	---	---	20,645
German Dem. Rep.	6,068	9,951	19	---	---	---
Germany, West	37,746	39,900	27,014	37,535	42,340	59,226
Poland	502	---	---	4,775	---	3,655
Sweden	15,087	14,604	11,011	13,190	14,869	14,445
Switzerland	33,225	36,842	26,716	35,609	36,330	41,156
United Kingdom	814	---	---	---	---	---
Yugoslavia	---	169	---	---	---	404
Total	114,002	116,227	81,967	100,432	119,376	161,477
OTHER COUNTRIES 1/	13,986	22,809	13,055	21,613	17,672	35,477
Grand Total	127,988	139,036	95,022	122,045	137,048	196,954

--- Denotes not available, unknown, or not applicable.
1/ Complete country breakdown not available.

SOURCE: Official Foreign Trade of Italy.

TANGERINES, FRESH: EXPORTS FROM ITALY, 1970/71-75/76
(Metric tons)

Country of destination	Year beginning November 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
EUROPE						
Austria	3,623	4,594	970	3,047	2,998	3,582
Czechoslovakia	---	---	---	---	3,590	---
France	598	9	---	---	488	4,662
Germany, West	4,040	5,196	1,286	3,987	3,013	7,157
Netherlands	1,014	---	---	---	---	---
Switzerland	2,563	2,562	1,659	2,305	2,907	4,127
Yugoslavia	14	736	205	543	808	---
Total	11,852	13,097	4,120	9,882	13,804	19,528
OTHER COUNTRIES 1/	1,513	2,311	969	2,077	1,019	6,336
Grand Total	13,365	15,408	5,089	11,959	14,823	25,864

--- Denotes not available, unknown, or not applicable.
1/ Complete country breakdown not available.

SOURCE: Official Foreign Trade of Italy.

June 1978 Foreign Commodity Analysis, FAS, USDA

TANGERINES, FRESH: EXPORTS FROM JAPAN, 1971-76
(Metric tons)

Country of destination	Calendar Year					
	1971	1972	1973	1974	1975	1976
United States	391	668	629	726	840	963
EUROPE						
Germany, West	360	---	---	---	---	---
Netherlands	196	---	---	---	---	---
Sweden	191	---	---	700	15	7
United Kingdom	240	---	---	---	---	---
Total	987	---	---	700	15	7
OTHER COUNTRIES						
Canada	15,580	17,241	18,639	17,194	16,903	18,202
Korea, Dem. Peop. Rep.	2	2	62	565	61	151
Korea, Rep.	52	1,467	3,080	3,253	901	545
Ryukyu Island	9,049	1,979	---	---	---	---
Soviet Union	250	---	1,600	752	---	---
Other	9	1	9	1	8	9
Total	24,942	20,690	23,390	21,765	17,873	18,907
Grand Total	26,320	21,358	24,019	23,191	18,728	19,877

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Japan.

June 1978 Foreign Commodity Analysis, FAS, USDA

ORANGES, FRESH: EXPORTS FROM MOROCCO, 1970/71-75/76
(Metric tons)

Country of destination	Year beginning October 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
EUROPE						
Austria	---	---	---	2,041	---	---
Belgium-Luxembourg	16,300	14,284	18,526	15,489	---	---
France	152,500	131,267	144,562	100,780	---	83,000
Germany, West	93,900	95,518	107,597	79,151	---	62,000
Netherlands	20,900	26,165	33,870	45,394	---	10,000
United Kingdom	15,500	13,964	22,056	14,670	---	---
Scandinavia	17,600	14,884	13,963	12,394	---	---
Total	316,700	296,082	340,574	269,919	---	155,000
OTHER COUNTRIES						
Africa	---	---	---	4,214	---	---
Soviet Union	140,300	189,543	189,306	176,475	---	181,000
Other	4,880	5,168	7,990	---	---	76,000
Total	145,180	194,711	197,296	180,689	---	257,000
Grand Total	461,880	490,793	537,870	450,608	1/395,675	412,000

--- Denotes not available, unknown, or not applicable.
1/ Country breakdown not available.

SOURCE: FAS Attache Reports.

TANGERINES, FRESH: EXPORTS FROM MOROCCO, 1970/71-75/76
(Metric tons)

Country of destination	Year beginning October 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
EUROPE						
Belgium-Luxembourg	3,700	3,892	6,221	6,686	---	---
France	57,500	59,424	86,640	53,612	---	34,000
Germany, West	27,300	20,844	34,191	13,819	---	16,000
Netherlands	11,200	10,633	23,628	25,720	---	8,000
United Kingdom	8,200	7,716	11,005	10,072	---	---
Scandinavia	12,800	13,651	18,637	19,129	---	16,000
Eastern Europe	---	---	---	2,161	---	---
Other	---	---	---	72	---	---
Total	120,700	116,160	180,322	131,271	---	74,000
OTHER COUNTRIES						
Africa	---	---	---	1,526	---	---
Soviet Union	---	---	1,889	---	---	---
Other	780	393	1,059	---	---	10,000
Total	780	393	2,948	1,526	---	10,000
Grand Total	121,480	116,553	183,270	132,797	1/87,000	84,000

--- Denotes not available, unknown, or not applicable.
1/ Country breakdown not available.

SOURCE: FAS Attache Reports.

June 1978

Foreign Commodity Analysis, FAS, USDA

ORANGES, FRESH: EXPORTS FROM SOUTH AFRICA, 1971-76
(Metric tons)

Country of destination	Calendar Year 1971	1972	1973	1974	1975	1976
EUROPE						
Austria	2,839	3,432	2,436	2,865	2,985	2,389
Belgium-Luxembourg	12,404	14,068	14,771	16,527	12,542	13,668
Denmark	1,942	1,431	2,352	2,345	2,023	2,079
Finland	3,653	3,378	3,177	5,654	4,727	3,395
France	37,979	40,309	39,919	48,537	55,945	48,954
Germany, West	29,132	32,019	31,423	39,658	33,935	34,754
Iceland	385	431	362	263	530	533
Malta, Portugal and German Dem. Rep.	1,015	934	450	548	---	---
Netherlands	16,560	20,393	17,493	19,702	16,292	20,918
Norway	7,186	6,143	8,493	6,874	5,998	5,488
Poland	---	---	2,647	1,598	---	---
Sweden	8,181	6,961	6,194	6,718	6,403	5,353
Switzerland	2,204	2,033	2,696	3,210	2,913	3,120
United Kingdom and Ireland	74,249	71,043	69,065	78,739	78,639	73,601
Other	---	---	---	---	2,415	236
Total	197,729	202,575	201,478	233,238	225,347	214,488
OTHER COUNTRIES						
Canada	10,685	9,635	10,386	8,763	9,847	8,000
Far East	---	---	---	---	10,179	9,659
Hong Kong	7,474	4,724	6,002	4,875	---	---
Japan	2,200	943	859	1,450	---	---
Mauritius	---	---	---	---	---	3,950
Middle East	---	---	---	---	56,905	76,289
New Zealand	---	---	---	1,200	---	---
Singapore	4,718	---	---	---	---	---
Other	8,475	13,120	10,188	23,593	1,752	3,778
Total	33,552	28,422	27,435	39,881	78,683	101,676
Grand Total	231,281	230,997	228,913	273,119	304,030	316,164

--- Denotes not available, unknown, or not applicable.

SOURCE: FAS Attache Reports.

June 1978 Foreign Commodity Analysis, FAS, USDA

ORANGES, FRESH: EXPORTS FROM SPAIN, 1970/71-75/76
(Metric tons)

Country of destination	Year beginning October 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
EUROPE						
EC						
Belgium-Luxembourg	70,508	79,865	88,501	84,286	79,834	80,894
Denmark	7,492	6,572	8,710	8,547	8,405	6,418
France	285,695	300,555	383,715	350,578	340,658	349,529
Germany, West	289,404	312,774	472,686	327,137	327,051	271,342
Ireland	1,305	1,287	1,012	825	765	631
Italy	131	38	73	61	1	11
Netherlands	74,524	94,965	104,053	98,424	99,560	104,644
United Kingdom	78,201	80,554	97,131	75,947	73,830	74,882
Total	807,260	876,610	1,155,881	945,805	930,104	888,351
OTHER EUROPE						
Austria	1,700	3,873	5,857	4,029	3,863	2,899
Bulgaria	1,103	1	---	59	---	---
Czechoslovakia	23,598	20,972	8,117	9,839	8,601	7,727
Finland	2,904	2,445	3,012	1,734	753	2,360
German Dem. Rep.	31,670	30,959	45,238	54,545	15,860	13,868
Hungary	2,295	2,290	2,966	2,708	2,753	1,480
Norway	13,175	11,363	10,606	8,025	7,330	6,935
Poland	3,677	10,436	20,744	13,744	19,818	9,140
Portugal	23	201	66	---	---	23
Romania	---	900	---	---	---	---
Sweden	12,007	15,261	20,634	17,304	13,708	9,057
Switzerland	12,444	13,724	14,876	8,126	6,745	4,845
Other	12	15	48	52	---	---
Total	104,608	112,440	132,164	120,165	79,431	58,334
Total Europe	911,868	989,050	1,288,045	1,065,970	1,009,535	946,685
OTHER COUNTRIES						
Canada	200	16	34	14	10	12
Iran	---	---	---	---	---	12,586
Ivory Coast	---	---	---	---	---	1,156
Soviet Union	3,299	9,855	3,041	---	17,848	1,107
Other	113	92	1,148	267	131	712
Total	3,612	9,963	4,223	281	17,989	15,573
Grand Total	915,480	999,013	1,292,268	1,066,251	1,027,524	962,258

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Spain.

June 1978 Foreign Commodity Analysis, FAS, USDA

TANGERINES, FRESH: EXPORTS FROM SPAIN, 1970/71-75/76
(Metric tons)

Country of destination	Year beginning October 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
EUROPE						
EC						
Belgium-Luxembourg	17,081	17,525	22,972	23,399	23,636	25,097
Denmark	4,612	3,118	5,082	5,491	8,132	7,113
France	60,115	59,698	91,895	104,309	116,579	138,428
Germany, West	136,540	142,834	201,298	178,854	175,191	183,794
Ireland	5	23	86	21	72	17
Italy	---	---	---	26	---	---
Netherlands	20,246	24,068	30,877	32,658	38,322	39,738
United Kingdom	33,813	30,737	53,398	43,254	46,244	47,576
Total	272,412	278,003	405,608	388,012	408,176	441,763
OTHER EUROPE						
Albania	---	---	---	280	---	---
Austria	309	207	1,367	1,948	1,454	1,625
Bulgaria	145	---	---	---	---	---
Czechoslovakia	2,537	5,573	6,044	9,388	4,857	2,791
Finland	2,427	2,677	3,872	5,608	4,744	5,835
German Dem. Rep.	20	409	14,701	5,733	3,443	12,357
Hungary	---	261	302	9	---	---
Norway	1,256	1,266	2,071	2,323	3,651	3,925
Poland	---	---	2,714	2,889	1,846	1,097
Sweden	11,195	11,244	14,808	14,478	14,382	12,861
Switzerland	10,432	16,084	14,240	13,483	15,646	11,869
Other	16	---	25	---	---	---
Total	28,337	37,721	60,144	56,139	50,023	52,360
Total Europe	300,749	315,724	465,752	444,151	458,199	494,123
OTHER COUNTRIES	39	532	65	42	41	103
Grand Total	300,788	316,256	465,817	444,193	458,240	494,226

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Spain.

ORANGES, FRESH: EXPORTS FROM TURKEY, 1970/71-75/76
(Metric tons)

Country of destination	Year beginning October 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
EUROPE						
Austria	6	36	148	102	71	199
Bulgaria	999	1,000	1,245	1,480	644	381
Cyprus	---	---	---	---	403	---
Czechoslovakia	1,452	605	1,200	---	180	---
France	---	204	---	---	---	20
German Dem. Rep.	755	2,500	---	628	964	---
Germany, West	835	444	414	63	205	118
Greece	---	---	94	---	---	---
Netherlands	1,845	15	11	---	---	---
Poland	2,500	3,752	---	1,971	---	---
Romania	---	7,151	248	40	---	---
Switzerland	---	77	---	---	---	---
United Kingdom	183	1,070	112	30	---	18
Other	---	35	39	36	---	---
Total	8,575	16,889	3,511	4,350	2,467	736
OTHER COUNTRIES						
Bahrein	---	---	---	---	---	172
Iran	---	2,393	3,729	3,055	5,237	17,200
Kuwait	155	5	19	---	23	129
Lebanon	311	---	106	---	552	---
Soviet Union	10,971	8,381	16,071	5,664	1,985	2,231
Other	9	19	---	---	10	40
Total	11,446	10,798	19,925	8,719	7,807	19,772
Grand Total	20,021	27,687	23,436	13,069	10,274	20,508

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Turkey; 1974/75 and 1975/76 FAS Attache Reports.

June 1978 Foreign Commodity Analysis, FAS, USDA

TANGERINES, FRESH: EXPORTS FROM TURKEY, 1970/71-75/76
(Metric tons)

Country of destination	Year beginning October 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
EUROPE						
Austria	11,898	6,724	15,658	11,586	15,876	16,175
Belgium-Luxembourg	67	7	---	---	348	39
Bulgaria	---	300	400	533	565	719
Czechoslovakia	---	475	1,332	---	601	710
Denmark	---	104	---	---	---	---
Finland	291	296	61	---	21	---
France	33	48	162	---	---	---
Germany, West	9,281	8,088	11,031	7,089	3,626	5,714
Netherlands	---	20	91	---	---	---
Poland	---	994	---	---	---	---
Sweden	81	301	205	152	41	189
Switzerland	---	244	104	43	---	40
United Kingdom	---	25	---	1,126	---	18
Yugoslavia	37	9,254	1,657	---	938	2,460
Other	20	21	16	---	---	---
Total	21,708	26,901	30,717	20,529	22,016	26,064
OTHER COUNTRIES						
Iran	---	---	---	---	289	1,055
Kuwait	77	---	---	---	13	20
Lebanon	3	---	59	---	---	---
Soviet Union	---	---	244	---	---	---
Other	---	---	---	---	---	---
Total	80	---	303	---	302	1,075
Grand Total	21,788	26,901	31,020	20,529	22,318	27,139

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Turkey; 1974/75 and 1975/76 FAS Attache Reports.

June 1978 Foreign Commodity Analysis, FAS, USDA

ORANGES, FRESH: EXPORTS FROM UNITED STATES, 1970/71-75/76
(Metric tons)

Country of destination	Year beginning November 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
EUROPE						
EC						
Belgium-Luxembourg	685	796	111	---	1,399	11,223
Denmark	830	1,688	2,693	868	2,119	1,135
France	6,248	11,057	5,182	8,539	18,711	11,844
Germany, West	1,338	1,036	3,233	10,445	19,419	13,144
Ireland	34	---	---	---	67	---
Italy	15	---	---	---	---	---
Netherlands	23,047	25,929	22,588	20,608	62,482	41,120
United Kingdom	3,556	4,079	3,590	9,783	18,119	22,141
Total	35,753	44,585	37,397	50,243	122,316	100,607
OTHER EUROPE						
German Dem. Rep.	---	---	---	4,162	21,466	8,857
Norway	1,519	2,548	601	954	1,980	1,345
Poland	---	---	561	857	1,363	---
Sweden	1,008	355	291	2,923	4,423	2,761
Other	29	13	---	3	44	193
Total	2,556	2,916	1,453	8,899	29,276	13,156
Total Europe	38,309	47,501	38,850	59,142	151,592	113,763
LATIN AMERICA						
Mexico	172	66	71	46	287	831
Panama	3	12	12	26	20	17
Total	175	78	83	72	307	848
BERMUDA & CARIBBEAN						
Bahamas	532	650	676	512	649	540
Barbados	---	7	43	2	---	---
Bermuda	58	106	167	123	107	142
Jamaica	7	---	---	18	415	59
Netherland Antilles	168	93	520	401	347	437
Other	1	3	16	---	11	64
Total	766	859	1,422	1,056	1,529	1,242
OTHER COUNTRIES						
Australia	11	23	---	412	41	---
Canada	137,317	149,404	129,161	143,985	169,451	176,566
French Pacific Is.	330	435	460	407	356	375
Hong Kong	45,169	64,823	76,807	68,723	93,710	97,329
Indonesia	---	---	263	918	1,573	3,083
Iran	---	---	---	---	10,593	---
Japan	5,886	16,252	15,771	19,734	22,902	24,870
Korea, Rep. of	17	18	34	11	172	210
Malaysia	101	267	219	200	476	865
Nansei Is.	3,234	2,443	---	---	---	---

continued .....

continued .....

ORANGES, FRESH: EXPORTS FROM UNITED STATES, 1970/71-75/76
(Metric tons)

Country of destination	Year beginning November 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
OTHER COUNTRIES (cont'd):						
New Zealand	3,267	5,377	3,433	13,585	9,172	7,091
Other Pacific Is. NEC.	---	3	2	61	130	59
Philippines	8	---	104	---	26	5
Saudi Arabia	---	---	---	---	4,101	---
Singapore	2,203	4,044	5,478	3,715	11,205	13,802
Soviet Union	---	---	---	---	1,459	---
Other	21	15	58	77	91	42
Total	197,564	243,104	231,790	251,828	325,458	324,297
Grand Total	236,814	291,542	272,145	312,098	478,886	440,150

--- Denotes not available, unknown, or not applicable.

SOURCE: U.S. Bureau of Census.

TANGERINES, FRESH: EXPORTS FROM UNITED STATES, 1970/71-75/76
(Metric tons)

Country of destination	Year beginning November 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
EUROPE						
France	168	---	4	---	---	72
Germany, West	---	---	---	---	---	513
Netherlands	---	12	---	---	119	1,333
United Kingdom	10	46	115	---	---	---
Other	6	25	---	---	16	35
Total	184	83	119	---	135	1,953
LATIN AMERICA						
Mexico	---	58	28	23	23	8
Venezuela	3	53	---	---	---	---
Other	15	6	4	1	15	6
Total	18	117	32	24	38	14
BERMUDA & CARIBBEAN						
Bahamas	15	52	32	131	167	91
Bermuda	6	8	27	27	35	36
Netherland Antilles	---	---	2	12	10	42
Other	---	---	3	---	---	14
Total	21	60	64	170	212	183
OTHER COUNTRIES						
Canada	9,934	13,647	9,371	8,844	12,255	12,320
French Pacific Is.	1	---	92	56	27	50
Hong Kong	146	29	31	---	101	64
Japan	1,164	185	317	84	104	109
Nansei Is.	81	---	---	---	---	---
New Zealand	---	---	---	---	91	162
Other	61	10	23	---	---	20
Total	11,387	13,871	9,834	8,984	12,578	12,725
Grand Total	11,610	14,131	10,049	9,178	12,963	14,875

--- Denotes not available, unknown, or not applicable.

SOURCE: U.S. Bureau of Census.

June 1978 Foreign Commodity Analysis, FAS, USDA

ORANGES and TANGERINES, FRESH: IMPORTS INTO AUSTRIA, 1970/71-75/76
(Metric tons)

Country of origin	Year beginning October 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
United States	3	74	79	25	121	85
EUROPE						
Cyprus	2,787	2,929	2,960	1,308	184	398
Greece	14,625	11,231	13,038	11,156	18,004	20,180
Italy	26,060	29,060	20,735	22,431	24,023	27,886
Spain	5,071	6,049	19,624	13,365	13,073	10,413
Turkey	14,529	12,976	19,559	16,498	16,877	17,493
Other	31	77	---	---	65	---
Total	63,103	62,322	75,916	64,758	72,226	76,370
LATIN AMERICA						
Argentina	---	58	3	173	61	20
Brazil	440	278	401	107	660	214
Ecuador	---	---	---	---	---	282
Panama	---	---	---	109	---	---
Other	36	---	---	112	---	---
Total	476	336	404	501	721	516
OTHER COUNTRIES						
Egypt	22	146	153	44	185	---
Israel	24,393	26,797	25,848	25,108	23,945	21,173
Lebanon	---	---	336	21	---	---
Morocco	1,644	1,624	2,274	2,849	145	12
South Africa	3,238	3,356	3,032	2,735	3,754	3,446
Other	116	75	73	65	58	19
Total	29,413	31,998	31,716	30,822	28,087	24,650
Grand Total	92,995	94,730	108,115	96,106	101,155	101,621

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Austria.

June 1978 Foreign Commodity Analysis, FAS, USDA

ORANGES AND TANGERINES, FRESH: IMPORTS
INTO BELGIUM-LUXEMBOURG, 1970/71-75/76
(Metric tons)

Country of origin	Year beginning November 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
United States	7,424	8,835	8,346	5,290	9,198	11,389
EUROPE						
Cyprus	146	84	6,066	156	403	665
France	3,384	2,211	2,928	3,397	2,587	2,174
Germany, West	506	105	80	734	1,174	1,332
Greece	166	98	54	16	70	120
Italy	4,875	4,034	3,621	4,511	5,321	9,649
Netherlands	10,741	12,059	30,800	11,395	21,147	15,614
Spain	81,445	99,875	103,853	102,074	100,767	104,441
Turkey	---	10	6	55	251	18
United Kingdom	---	46	20	112	316	195
Other	32	---	32	22	11	31
Total	101,295	118,522	147,460	122,472	132,047	134,239
LATIN AMERICA						
Argentina	656	295	82	42	---	---
Brazil	152	451	---	180	---	---
Uruguay	85	---	---	---	---	---
Total	893	746	82	222	---	---
OTHER COUNTRIES						
Algeria	646	1,142	646	---	2	5
Australia	45	---	63	10	---	31
Egypt	134	395	---	1,556	449	---
Israel	23,515	42,937	23,771	20,382	16,820	13,763
Morocco	15,387	16,865	23,400	18,140	14,013	13,833
Mozambique	---	160	---	---	---	---
New Zealand	482	---	---	---	---	---
South Africa	18,138	15,325	17,201	18,831	13,873	14,381
Swaziland	---	---	---	---	---	222
Other	54	4	4	89	---	23
Total	58,401	76,828	65,085	59,008	45,157	42,258
Grand Total	168,013	204,931	220,973	186,992	186,402	187,886

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Belgium-Luxembourg.

June 1978 Foreign Commodity Analysis, FAS, USDA

ORANGES AND TANGERINES, FRESH: IMPORTS
INTO CANADA, 1970/71-75/76
(Metric tons)

Country of origin	Year beginning November 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
United States	155,692	167,307	156,071	175,770	197,331	228,633
EUROPE						
France	---	---	---	---	94	---
Spain	201	13	15	17	10	12
Other	---	11	25	---	1	1
Total	201	24	40	17	105	13
LATIN AMERICA						
Brazil	1,555	1,144	308	---	---	---
Mexico	6,521	2,307	5,773	2,941	2,413	1,483
Other	9	---	---	---	15	---
Total	8,085	3,451	6,081	2,941	2,428	1,483
OTHER COUNTRIES						
Australia	686	1,017	1,651	1,661	1,920	2,410
China, Peop. Rep. of	---	---	---	1,136	109	582
China, Rep. of	72	180	179	394	95	40
Hong Kong	---	---	23	35	964	2,909
Israel	8,621	9,728	10,345	7,850	5,612	2,350
Japan	15,269	15,167	16,277	17,785	16,171	17,749
Morocco	---	---	2,970	1,768	2,192	1,824
South Africa	13,008	10,673	10,897	6,766	11,181	6,446
Other	49	---	---	---	---	---
Total	37,705	36,765	42,342	37,395	38,244	34,310
Grand Total	201,683	207,547	204,534	216,123	238,108	264,439

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Canada.

June 1978 Foreign Commodity Analysis, FAS, USDA

ORANGES AND TANGERINES, FRESH: IMPORTS INTO DENMARK, 1971-76
(Metric tons)

Country of origin	Calendar Year					
	1971	1972	1973	1974	1975	1976
United States	1,540	2,008	2,405	1,352	2,588	1,366
EUROPE						
Cyprus	1,088	160	188	---	---	2,353
Greece	307	235	14	165	69	---
Italy	252	133	108	158	150	354
Spain	15,123	16,220	20,991	19,869	19,369	9,415
Turkey	92	---	2	---	---	---
Other	41	16	32	23	22	22
Total	16,903	16,764	21,335	20,215	19,610	12,144
LATIN AMERICA						
Argentina	23	59	88	8	---	---
Brazil	712	177	10	67	51	50
Honduras	15	12	---	---	---	---
Other	17	19	---	---	6	---
Total	767	267	98	75	57	50
OTHER COUNTRIES						
Algeria	228	65	---	33	286	---
Egypt	1,613	3,643	3,787	3,567	805	1,801
Israel	17,181	16,967	14,719	12,655	15,570	15,503
Morocco	470	411	319	195	---	50
South Africa	2,106	1,742	2,561	2,661	2,229	2,130
Swaziland	---	---	---	19	---	24
Other	41	14	16	56	76	17
Total	21,639	22,842	21,402	19,186	18,966	19,525
Grand Total	40,849	41,881	45,240	40,828	41,221	33,085

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Denmark.

June 1978 Foreign Commodity Analysis, FAS, USDA

ORANGES, FRESH: IMPORTS INTO FRANCE, 1970/71-75/76
(Metric tons)

Country of origin	Year beginning October 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
United States	6,978	7,610	4,681	7,754	23,992	13,220
EUROPE						
Belgium-Luxembourg	25	24	---	21	20	43
Cyprus	8,520	1,829	2,223	2,012	2,293	1,121
Finland	---	---	71	---	---	4
Germany, West	---	---	61	48	7	57
Greece	310	479	127	56	53	198
Italy	1,805	1,383	598	818	3,188	22,727
Netherlands	42	39	130	57	81	114
Spain	266,298	302,832	393,602	355,893	344,008	352,767
Turkey	---	186	19	---	---	---
United Kingdom	---	---	---	---	---	608
Other	98	---	---	10	66	---
Total	277,098	306,772	396,831	358,915	349,716	377,639
LATIN AMERICA						
Argentina	183	4,508	7,326	8,790	7,891	1,427
Brazil	6,424	5,794	2,889	1,135	2,725	2,213
Ecuador	---	54	---	---	52	---
Mexico	---	---	127	140	5	---
Surinam	---	22	---	---	85	22
Uruguay	10	259	316	1,708	2,174	333
Other	54	5	2	33	---	22
Total	6,671	10,642	10,660	11,806	12,932	4,017
OTHER COUNTRIES						
Algeria	35,512	37,829	38,822	32,123	27,779	20,599
Australia	647	813	497	177	62	---
Cuba	---	---	---	5	49	128
Egypt	6,592	7,088	3,718	2,285	1,552	5,089
Israel	38,934	38,434	25,510	34,964	42,075	45,876
Malagasy Republic	---	---	1	---	970	---
Morocco	147,156	129,978	140,314	100,277	81,915	64,361
Mozambique	1,081	2,673	3,809	2,730	2,396	2,156
Nigeria	253	---	---	---	---	17
South Africa	45,609	42,608	46,591	47,935	60,440	58,840
Swaziland	---	75	1,288	971	208	807
Tunisia	17,964	27,121	18,754	27,830	20,834	24,036
Other	25	67	2	12	48	31
Total	293,773	286,686	279,306	249,309	238,328	221,940
Grand Total	584,520	611,710	691,478	627,784	624,968	616,816

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of France.

June 1978 Foreign Commodity Analysis, FAS, USDA

TANGERINES, FRESH: IMPORTS INTO FRANCE, 1970/71-75/76
(Metric tons)

Country of origin	Year beginning October 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
United States	---	---	---	1	30	414
EUROPE						
Cyprus	83	18	---	---	---	---
Greece	---	9	---	---	92	---
Italy	700	214	22	205	1,509	4,843
Spain	58,531	59,339	94,437	106,410	114,843	136,772
Turkey	14	58	156	---	11	15
Other	10	55	38	8	30	53
Total	59,338	59,693	94,653	106,623	116,485	141,683
OTHER COUNTRIES						
Algeria	36,021	34,659	23,478	19,128	19,096	13,530
Argentina	---	598	43	---	1	---
Australia	186	135	43	46	113	278
Israel	---	15	---	---	---	84
Morocco	61,051	57,211	86,221	54,318	33,263	36,843
Niger	110	---	---	---	---	---
Tunisia	3,063	5,367	2,520	2,669	1,158	1,176
Other	10	25	---	3	31	8
Total	100,441	98,010	112,305	76,164	53,662	51,919
Grand Total	159,779	157,703	206,958	182,788	170,177	194,016

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of France.

June 1978 Foreign Commodity Analysis, FAS, USDA

ORANGES, FRESH: IMPORTS INTO GERMANY, WEST, 1970/71-75/76
(Metric tons)

Country of origin	Year beginning November 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
United States	852	730	1,378	3,473	8,891	8,104
EUROPE						
Cyprus	2,363	260	2,129	457	597	1,697
France	---	---	---	247	59	322
Greece	13,775	8,923	7,138	4,723	13,776	30,987
Italy	38,005	40,166	27,016	37,626	42,981	60,067
Spain	271,778	314,935	456,798	313,327	322,136	264,421
Turkey	428	88	20	---	88	---
United Kingdom	---	---	---	---	---	160
Total	326,349	364,372	493,101	356,380	379,637	357,654
LATIN AMERICA						
Argentina	525	1,098	2,050	2,671	753	534
Brazil	9,385	6,888	3,078	697	1,363	454
Uruguay	275	512	590	533	291	105
Total	10,185	8,498	5,718	3,901	2,407	1,093
OTHER COUNTRIES						
Algeria	7,829	3,596	2,868	3,259	3,657	266
Australia	101	147	404	---	---	---
Egypt	4,287	4,023	3,490	1,971	1,639	999
Israel	182,847	161,509	109,506	122,264	118,606	137,150
Morocco	103,971	98,948	117,094	106,490	72,703	44,801
Mozambique	408	508	1,085	3,763	2,886	333
South Africa	32,556	30,814	34,327	42,557	40,002	33,330
Swaziland	---	310	---	109	88	---
Tunisia	---	77	---	---	---	222
Other	72	301	415	540	2,873	1,817
Total	332,071	300,233	269,189	280,953	242,454	218,918
Grand Total	669,457	673,833	769,386	644,707	633,389	585,769

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of West Germany.

June 1978

Foreign Commodity Analysis, FAS, USDA

TANGERINES, FRESH: IMPORTS INTO GERMANY, WEST, 1970/71-75/76
(Metric tons)

Country of origin	Year beginning November 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
United States	---	---	---	---	---	764
EUROPE						
France	---	---	---	58	579	503
Greece	---	110	72	44	79	65
Italy	4,113	5,165	1,292	4,062	3,045	7,431
Spain	117,180	148,250	154,675	163,779	160,642	163,480
Turkey	7,085	10,197	4,703	2,608	2,976	2,542
Total	128,378	163,722	160,742	170,551	167,321	174,021
OTHER COUNTRIES						
Algeria	1,006	1,904	852	628	945	322
Argentina	---	50	---	---	---	---
Australia	65	119	88	183	334	668
Israel	157	37	---	36	119	474
Japan	93	296	---	---	---	---
Morocco	26,939	22,596	37,985	26,776	22,476	20,506
Tunisia	11	84	23	---	---	---
Uruguay	76	---	---	133	146	59
Other	448	210	163	209	583	492
Total	28,795	25,296	39,111	27,965	24,603	22,521
Grand Total	157,173	189,018	199,853	198,516	191,924	197,306

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of West Germany.

June 1978 Foreign Commodity Analysis, FAS, USDA

ORANGES, FRESH: IMPORTS INTO IRELAND, 1970/71-75/76
(Metric tons)

Country of origin	Year beginning November 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
EUROPE						
Cyprus	---	3,941	5,762	5,482	661	2,221
United Kingdom	112	112	22	15	2	1
Total	112	4,053	5,784	5,497	663	2,222
OTHER COUNTRIES						
Israel	9,046	12,146	7,227	6,533	13,327	9,989
South Africa	4,025	3,994	4,427	4,282	4,750	3,632
Other	7,860	5,365	2,370	3,981	3,601	5,108
Total	20,931	21,505	14,024	14,796	21,678	18,729
Grand Total	21,043	25,558	19,808	20,293	22,341	20,951

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Ireland.

ORANGES, FRESH: IMPORTS INTO JAPAN, 1971-76
(Metric tons)

Country of origin	Calendar Year					
	1971	1972	1973	1974	1975	1976
United States	4,823	12,485	15,258	18,630	20,222	24,388
Israel	---	---	239	344	762	---
Mexico	---	17	34	2	66	---
South Africa	2,073	977	798	1,461	1,052	---
Swaziland	---	---	88	---	14	---
Other	---	---	1	---	---	13
Grand Total	6,896	13,479	16,418	20,437	22,116	24,401

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Japan.

June 1978 Foreign Commodity Analysis, FAS, USDA

ORANGES, FRESH: IMPORTS INTO NETHERLANDS, 1970/71-75/76
(Metric tons)

Country of origin	Year beginning November 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
United States	17,835	18,516	16,950	19,706	58,401	36,309
EUROPE						
EC						
Belgium-Luxembourg	288	11,418	11,341	12,503	5,808	7,278
Denmark	---	---	---	---	---	326
France	2,779	4,814	1,669	3,458	2,349	4,140
Germany, West	4,438	7,759	5,016	6,161	7,623	10,788
Italy	---	95	72	3	---	2,022
United Kingdom	195	761	270	1,035	1,621	330
Total	7,700	24,847	18,368	23,160	17,401	24,884
OTHER EUROPE						
Cyprus	20,019	5,104	20,945	5,366	8,342	9,142
German Dem. Rep.	---	---	---	---	---	249
Greece	1,184	1,280	40	23	---	317
Spain	70,424	87,381	104,332	94,479	100,834	105,338
Sweden	---	---	---	---	611	---
Switzerland	223	---	---	---	---	---
Turkey	1,787	---	---	---	---	---
Yugoslavia	597	18	---	---	---	---
Other	---	23	---	---	---	25
Total	94,234	93,806	125,317	99,868	109,787	115,071
Total Europe	101,934	118,653	143,685	123,028	127,188	139,955
LATIN AMERICA						
Argentina	3,987	6,459	7,344	16,207	5,789	11,311
Brazil	15,562	24,395	17,020	16,659	33,672	16,573
Chile	---	---	---	---	160	---
Paraguay	---	240	---	---	---	---
Surinam	2,440	2,688	1,725	1,561	1,482	47
Uruguay	2,031	3,192	2,032	7,983	8,902	1,615
Venezuela	250	---	813	116	---	---
Other	---	---	---	57	---	---
Total	24,270	36,974	28,934	42,583	50,005	29,546

Continued . . . .

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ORANGES, FRESH: IMPORTS INTO NETHERLANDS, 1970/71-75/76
(Metric tons)

Country of origin	Year beginning November 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
OTHER COUNTRIES						
Algeria	2,291	4,416	4,412	---	---	---
Australia	1,783	2,138	682	863	28	---
Cuba	621	241	414	663	423	590
Egypt	6,600	6,443	7,867	5,045	4,077	7,862
Israel	37,890	62,887	23,401	38,048	29,397	31,941
Morocco	19,153	24,346	26,989	23,707	12,683	13,889
Mozambique	1,012	10	17	6,865	9,069	---
New Guinea	---	---	342	---	---	---
South Africa	18,513	21,660	16,285	26,073	15,416	17,449
Swaziland	---	---	---	---	---	582
Other	3,183	397	167	251	2,680	4,612
Total	91,046	122,538	80,576	101,515	73,773	76,925
Grand Total	235,085	296,681	270,145	286,832	309,367	282,735

--- Denotes not available, unknown, or not applicable.

SOURCE: Officiel Foreign Trade of the Netherlands.

TANGERINES, FRESH: IMPORTS INTO NETHERLANDS, 1970/71-75/76
(Metric tons)

Country of origin	Year beginning November 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
United States	---	---	13	---	---	2,341
EUROPE						
Austria	---	104	---	---	---	---
Belgium-Luxembourg	839	543	780	1,124	450	876
France	1,711	1,942	2,787	1,313	940	1,613
Germany, West	472	442	503	862	110	187
Italy	1,063	683	29	422	335	1,161
Spain	18,959	23,895	28,325	31,442	38,442	39,804
Other	47	11	100	94	18	23
Total	23,091	27,620	32,524	35,257	40,295	43,664
LATIN AMERICA						
Argentina	---	549	69	---	---	---
Brazil	---	378	190	641	570	1,122
Uruguay	---	266	146	939	908	190
Total	---	1,193	405	1,580	1,478	1,312
OTHER COUNTRIES						
Algeria	---	954	730	---	---	---
Australia	---	---	157	139	---	---
Hong Kong	---	210	---	---	---	---
Israel	---	24	---	305	---	---
Jamaica	---	45	252	---	---	---
Japan	---	168	---	---	---	---
Morocco	9,221	10,083	18,028	10,678	7,007	6,492
Spanish North Africa	---	---	106	---	---	---
Other	556	171	53	112	1,156	1,628
Total	9,777	11,655	19,326	11,234	8,163	8,120
Grand Total	32,868	40,468	52,268	48,071	49,936	55,437

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of the Netherlands.

June 1978 Foreign Commodity Analysis, FAS, USDA

ORANGES AND TANGERINES, FRESH: IMPORTS INTO NORWAY, 1971-76
(Metric tons)

Country of origin	Calendar Year					
	1971	1972	1973	1974	1975	1976
United States	2,083	2,967	1,713	2,446	3,396	2,328
EUROPE						
Cyprus	2,466	1,760	1,932	750	282	685
Greece	102	97	---	92	---	23
Italy	327	147	104	177	289	262
Spain	16,387	13,243	13,682	13,273	14,018	13,876
Other	37	61	36	---	---	---
Total	19,319	15,308	15,754	14,292	14,589	14,846
LATIN AMERICA						
Argentina	24	38	196	173	79	---
Brazil	634	413	182	253	289	24
Uruguay	171	---	51	149	161	112
Total	829	451	429	575	529	136
OTHER COUNTRIES						
Algeria	257	77	---	270	455	27
Australia	319	298	425	224	461	546
Egypt	100	1,024	3,211	4,074	2,206	635
Israel	16,099	19,371	22,534	24,732	27,372	28,282
Morocco	13,871	16,775	15,659	17,240	8,146	10,507
South Africa	7,576	6,731	8,716	7,150	6,028	5,504
Other	41	75	23	18	185	40
Total	38,263	44,351	50,568	53,708	44,853	45,541
Grand Total	60,494	63,077	68,464	71,021	63,367	62,851

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Norway.

June 1978 Foreign Commodity Analysis, FAS, USDA

ORANGES AND TANGERINES, FRESH: IMPORTS INTO SWEDEN, 1970/71-75/76
(Metric tons)

Country of origin	Year beginning October 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
United States	536	417	312	1,127	2,408	1,822
EUROPE						
Cyprus	518	391	40	480	---	1,506
Italy	14,710	14,548	11,129	13,184	15,051	17,792
Spain	26,865	30,176	37,580	34,111	29,406	25,779
Turkey	54	421	194	68	40	469
Other	19	39	27	---	---	148
Total	42,166	45,575	48,970	47,843	44,497	45,694
LATIN AMERICA						
Argentina	81	45	---	206	71	169
Brazil	85	96	32	32	22	---
Uruguay	72	99	---	31	38	---
Total	238	240	32	269	131	169
OTHER COUNTRIES						
Algeria	431	83	43	37	419	54
Australia	42	73	224	536	753	764
Egypt	789	2,262	1,395	2,627	877	134
Israel	41,860	42,870	40,559	41,196	43,663	46,452
Japan	35	171	---	---	391	---
Morocco	13,939	10,760	16,223	12,676	9,658	8,127
Mozambique	---	150	---	238	---	---
South Africa	6,502	6,225	5,144	5,170	5,373	5,449
Swaziland	1,272	1,838	233	1,362	995	306
Other	31	19	82	16	1	9
Total	64,901	64,451	63,903	63,858	62,130	61,295
Grand Total	107,841	110,683	113,217	113,097	109,166	108,980

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Sweden.

June 1978 Foreign Commodity Analysis, FAS, USDA

ORANGES AND TANGERINES, FRESH: IMPORTS INTO SWITZERLAND, 1970/71-75/76
(Metric tons)

Country of origin	Year beginning November 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
United States	1	68	64	459	719	565
EUROPE						
Cyprus	1,346	562	1,107	124	---	---
France	74	164	643	721	535	536
Italy	35,690	40,108	28,671	38,098	39,552	46,340
Portugal	---	34	---	121	140	68
Spain	28,078	30,725	44,319	36,877	33,148	29,731
Turkey	91	447	30	16	---	20
Other	2	13	46	11	11	13
Total	65,281	72,053	74,816	75,968	73,386	76,708
LATIN AMERICA						
Argentina	130	66	121	129	---	5
Brazil	2,119	2,457	1,186	732	1,458	240
Uruguay	32	18	49	68	101	18
Other	11	1	---	35	17	---
Total	2,292	2,542	1,356	964	1,576	263
OTHER COUNTRIES						
Algeria	1,060	1,464	1,570	329	61	215
Australia	---	14	47	33	24	109
Egypt	47	106	---	20	20	---
Israel	22,427	21,254	24,961	21,570	23,580	23,972
Morocco	2,502	156	931	372	561	423
Mozambique	---	5	80	165	3	---
South Africa	2,139	2,438	2,294	3,636	3,215	2,663
Tunisia	1,217	1,926	152	32	---	---
Other	7	5	47	40	1	4
Total	29,399	27,368	30,082	26,197	27,465	27,386
Grand Total	96,973	102,031	106,318	103,588	103,146	104,922

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Switzerland.

June 1978 Foreign Commodity Analysis, FAS, USDA

ORANGES, FRESH: IMPORTS INTO UNITED KINGDOM, 1970/71-75/76
(Metric tons)

Country of origin	Year beginning November 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
United States	3,061	3,021	2,256	9,329	19,889	21,741
EUROPE						
Cyprus	39,631	28,135	45,758	24,658	20,378	32,129
Ireland	57	256	99	84	1,390	20
Italy	---	---	---	1,652	---	---
Netherlands	1,492	939	331	3,817	5,584	2,037
Spain	62,673	73,449	93,112	69,936	66,002	68,416
Total	103,853	102,779	139,300	100,147	93,354	102,602
OTHER COUNTRIES						
Algeria	9,194	7,794	6,051	5,160	704	---
Argentina	---	1,290	2,030	3,679	635	---
Australia	1,877	1,766	2,941	196	---	---
Brazil	15,526	10,982	8,840	3,547	6,429	---
Egypt	821	1,371	805	5,420	2,030	4,909
Israel	150,147	169,196	131,801	143,311	146,704	136,993
Morocco	15,423	14,060	19,883	15,303	3,778	80
Mozambique	823	---	631	18	400	---
South Africa	75,826	61,387	66,568	80,777	82,163	71,009
Swaziland	1,940	2,934	7,840	1,730	1,051	---
Other	8,439	19,429	16,790	5,473	5,923	12,118
Total	280,016	290,209	264,180	264,614	249,817	225,109
Grand Total	386,930	396,009	405,736	374,090	363,060	349,452

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of the United Kingdom.

June 1978 Foreign Commodity Analysis, FAS, USDA

TANGERINES, FRESH: IMPORTS INTO UNITED KINGDOM, 1970/71-75/76
(Metric tons)

Country of origin	Year beginning November 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
EUROPE						
Netherlands	---	---	---	---	---	41
Spain	30,794	34,079	44,945	43,749	47,307	45,980
Total	30,794	34,079	44,945	43,749	47,307	46,021
OTHER COUNTRIES						
Australia	---	---	---	---	462	412
Morocco	8,266	7,360	10,979	9,151	5,732	1,433
Other	3,128	4,699	5,994	2,917	1,649	3,293
Total	11,394	12,059	16,973	12,068	7,843	5,138
Grand Total	42,188	46,138	61,918	55,817	55,150	51,159

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of the United Kingdom.

June 1978

Foreign Commodity Analysis, FAS, USDA

ORANGES AND TANGERINES, FRESH: IMPORTS INTO UNITED STATES, 1970/71-75/76
(Metric tons)

Country of origin	Year beginning November 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
EUROPE						
Greece	5	11	9	11	3	11
Spain	83	98	72	98	128	168
Other	13	8	13	12	12	7
Total	101	117	94	121	143	186
LATIN AMERICA						
Brazil	27	---	7	---	10	11
Ecuador	1	1	222	205	41	29
Mexico	36,502	37,661	39,741	37,295	29,090	18,191
Other	16	---	2	---	---	---
Total	36,546	37,662	39,972	37,500	29,141	18,231
BERMUDA & CARIBBEAN						
Dominican Republic	6	67	221	108	38	8
Haiti	25	---	---	---	---	---
Jamaica	41	---	---	---	---	---
Total	72	67	221	108	38	8
OTHER COUNTRIES						
China, Rep. of	17	10	31	14	25	15
Israel	9,352	7,017	8,947	7,359	4,778	1,901
Japan	378	285	517	513	614	762
Morocco	---	---	237	57	1,498	320
Other	7	---	---	---	11	57
Total	9,754	7,312	9,732	7,943	6,926	3,055
Grand Total	46,473	45,158	50,019	45,672	36,248	21,480

--- Denotes not available, unknown, or not applicable.

SOURCE: U.S. Bureau of Census.

June 1978 Foreign Commodity Analysis, FAS, USDA

GRAPEFRUIT, FRESH: EXPORTS FROM ARGENTINA, 1971-76
(Metric tons)

Country of destination	Calendar Year					
	1971	1972	1973	1974	1975	1976
EUROPE						
Belgium-Luxembourg	---	180	---	40	---	145
Finland	---	---	---	17	---	---
France	1,771	7,054	5,522	7,444	2,773	3,831
Germany, West	336	1,176	1,660	2,423	1,646	759
Italy	205	---	---	---	---	1,305
Netherlands	410	1,140	2,553	5,181	5,181	7,608
Sweden	85	162	61	78	27	77
United Kingdom	1,041	2,202	1,870	3,027	720	---
Total	3,848	11,914	11,666	18,210	10,347	13,725
OTHER COUNTRIES						
Brazil	2	---	---	---	---	---
Chile	23	2	23	18	8	---
Total	25	2	23	18	8	---
Grand Total	3,873	11,916	11,689	18,228	10,355	13,725

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Argentina, 1971, 1973, 1974, and 1975; FAS Attache Reports, 1972 and 1976.

GRAPEFRUIT, FRESH: EXPORTS FROM BRAZIL, 1971-76
(Metric tons)

Country of destination	Calendar Year					
	1971	1972	1973	1974	1975	1976
Czechoslovakia	---	---	---	---	100	512
Finland	---	---	---	83	---	---
Germany, West	322	---	---	240	---	340
Netherlands	413	900	150	225	42	---
Norway	2	---	---	---	2	---
United Kingdom	338	510	375	337	331	---
Grand Total	1,075	1,410	525	885	475	852

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Brazil, 1971, 1972, 1973, and 1975; FAS Attache Reports, 1974 and 1976.

June 1978 Foreign Commodity Analysis, FAS, USDA

GRAPEFRUIT, FRESH: EXPORTS FROM CYPRUS, 1970/71-75/76
(Metric tons)

Country of destination	Year beginning November 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
EUROPE						
EC						
Belgium-Luxembourg	651	210	3,852	1,946	1,379	1,508
Denmark	---	19	9	---	---	---
France	880	1,148	689	453	140	253
Germany, West	7,970	1,205	3,521	2,156	2,312	1,746
Ireland	266	358	786	740	---	---
Italy	2,173	3,565	2,860	4,500	1,112	1,617
Netherlands	3,038	2,326	7,957	6,339	5,006	4,825
United Kingdom	26,418	27,816	29,460	24,869	15,163	15,858
Total	41,396	36,647	49,134	41,003	25,112	25,807
OTHER EUROPE						
Austria	323	204	410	1,180	502	608
Bulgaria	---	---	---	132	147	323
Czechoslovakia	1,150	1,043	4,497	5,241	---	---
Finland	271	---	254	9	---	---
German Dem. Rep.	---	839	85	1,017	---	---
Greece	2,847	4,790	1,665	1,029	58	---
Hungary	---	---	---	71	111	39
Poland	---	---	64	926	---	---
Romania	137	---	148	---	176	---
Switzerland	560	19	95	4	---	---
Other	7	51	---	68	---	---
Total	5,295	6,946	7,218	9,677	994	970
Total Europe	46,691	43,593	56,352	50,680	26,106	26,777
OTHER COUNTRIES	600	73	125	843	---	1,035
Grand Total	47,291	43,666	56,477	51,523	26,106	27,812

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Cyprus.

June 1978 Foreign Commodity Analysis, FAS, USDA

GRAPEFRUIT, FRESH: EXPORTS FROM ISRAEL, 1970/71-75/76
(Metric tons)

Country of destination	Year beginning October 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
EUROPE						
Austria	2,701	3,541	3,358	3,013	3,560	4,087
Belgium-Luxembourg	10,013	10,311	10,560	10,884	8,151	7,653
Denmark	2,223	2,860	2,678	2,284	1,698	2,172
Finland	2,544	3,111	3,802	4,700	5,191	5,336
France	36,525	40,108	42,035	39,610	40,324	42,712
Germany, West	61,394	58,206	64,003	60,079	63,630	70,999
Iceland	15	18	23	18	15	15
Italy	38,278	38,921	35,449	27,155	22,360	25,601
Malta	78	47	50	42	60	64
Netherlands	7,688	8,649	9,310	10,269	9,794	9,526
Norway	859	955	862	707	850	1,558
Sweden	3,477	3,905	4,041	3,464	4,148	5,532
Switzerland	8,282	11,191	12,412	11,788	11,018	11,687
United Kingdom	61,937	50,667	51,842	48,112	53,387	54,140
Yugoslavia	---	---	60	492	178	---
Other Eastern Europe	117	346	2,821	2,928	5,847	11,344
Total	236,131	232,836	243,306	225,545	230,211	252,426
OTHER COUNTRIES						
Australia	607	629	233	---	---	---
Canada	442	---	384	---	---	19
Far East	---	---	---	---	162	161
Japan	---	---	3,832	6,207	11,837	6,716
Singapore	291	225	303	188	---	---
South Africa	---	---	---	---	---	221
Other	9	10	42	6	47	234
Total	1,349	864	4,794	6,401	12,046	7,351
Grand Total	237,480	233,700	248,100	231,946	242,257	259,777

--- Denotes not available, unknown, or not applicable.

SOURCE: FAS Attache Reports.

June 1978 Foreign Commodity Analysis, FAS, USDA

GRAPEFRUIT, FRESH: EXPORTS FROM SOUTH AFRICA, 1971-76
(Metric tons)

Country of destination	Calendar Year					
	1971	1972	1973	1974	1975	1976
EUROPE						
Austria	628	713	870	1,044	1,248	950
Belgium-Luxembourg	1,457	2,255	2,152	2,252	3,426	2,905
Denmark	557	488	506	422	493	462
Finland	684	633	765	1,095	13	912
France	10,369	10,377	9,444	7,560	9,728	9,149
Germany, West	9,278	10,441	11,744	13,808	15,491	11,369
Iceland	11	24	16	7	1,266	17
Italy, Malta, Portugal	6,981	5,872	7,510	5,504	---	1/3,386
Netherlands	907	2,207	908	890	2,094	1,910
Norway	379	350	478	410	440	448
Sweden	1,003	1,211	1,278	1,079	1,066	785
Switzerland	1,125	1,583	1,702	1,642	1,450	1,264
United Kingdom and Ireland	29,781	26,762	22,536	21,370	16,400	20,987
Other	---	---	---	---	6,584	---
Total	63,160	62,916	59,909	57,083	59,699	54,544
OTHER COUNTRIES						
Canada	986	2,768	1,160	1,318	540	615
Far East	---	---	---	---	1,620	104
Japan	262	461	116	2,194	---	3,865
Mauritius	---	---	---	---	---	49
Middle East	---	---	---	---	122	236
Singapore	139	---	---	---	---	---
Other	222	290	180	256	147	36
Total	1,609	3,519	1,456	3,768	2,429	4,905
Grand Total	64,769	66,435	61,365	60,851	62,128	59,449

--- Denotes not available, unknown, or not applicable.
1/ Italy only.

SOURCE: FAS Attache Reports.

GRAPEFRUIT, FRESH: EXPORTS FROM TRINIDAD AND TOBAGO, 1970/71-75/76
(Metric tons)

Country of destination	Year beginning October 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
Barbados	34	95	29	78	102	17
Germany, West	---	78	65	---	---	---
United Kingdom	259	542	---	33	52	128
Other	23	6	5	15	186	2
Grand Total	316	721	99	126	340	213

--- Denotes not available, unknown, or not applicable.

SOURCE: FAS Attache Reports.

June 1978 Foreign Commodity Analysis, FAS, USDA

GRAPEFRUIT, FRESH: EXPORTS FROM UNITED STATES, 1970/71-75/76
(Metric tons)

Country of destination	Year beginning September 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
EUROPE						
EC						
Belgium-Luxembourg	117	59	185	185	869	2,039
Denmark	109	15	153	77	230	106
France	4,926	7,301	8,138	9,173	17,757	31,630
Germany, West	2,777	2,197	1,847	1,353	2,637	6,422
Ireland	---	---	---	---	31	31
Italy	2,021	1,882	1,344	254	60	885
Netherlands	1,566	4,446	11,158	11,194	12,570	28,175
United Kingdom	354	1,100	2,501	1,606	3,617	5,281
Total	11,870	17,000	25,326	23,842	37,771	74,569
OTHER EUROPE						
German Dem. Rep.	581	233	871	745	---	---
Norway	37	171	43	18	36	22
Poland	---	---	---	471	24	---
Sweden	254	467	220	487	547	978
Switzerland	---	97	---	190	508	704
Other	8	---	4	---	---	17
Total	880	968	1,138	1,911	1,115	1,721
Total Europe	12,750	17,968	26,464	25,753	38,886	76,290
LATIN AMERICA						
Mexico	54	303	95	41	105	174
Other	28	1	32	---	---	15
Total	82	304	127	41	105	189
BERMUDA & CARIBBEAN						
Bahamas	83	169	181	156	142	249
Bermuda	11	24	34	32	17	20
Netherland Antilles	20	4	9	17	55	10
Other	3	4	12	---	---	---
Total	117	201	236	205	214	279
OTHER COUNTRIES						
Australia	169	8	135	184	255	79
Canada	79,102	75,721	68,667	52,612	53,828	63,249
Hong Kong	230	237	323	265	279	410
Japan	4,701	87,285	95,815	154,761	133,242	143,789
New Zealand	191	342	350	924	700	432
Philippines	---	---	---	148	---	---
Singapore	196	75	6	110	120	147
Other	38	24	22	25	59	11
Total	84,627	163,692	165,318	209,029	188,483	208,117
Grand Total	97,576	182,165	192,145	235,028	227,688	284,875

--- Denotes not available, unknown, or not applicable.

SOURCE: U.S. Bureau of Census.

June 1978 Foreign Commodity Analysis, FAS, USDA

GRAPEFRUIT, FRESH: IMPORTS INTO BELGIUM-LUXEMBOURG, 1970/71-75/76
(Metric tons)

Country of origin	Year beginning September 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
United States	915	949	579	1,556	1,116	2,168
EUROPE						
Cyprus	384	17	3,095	1,989	721	1,756
France	172	99	104	140	161	181
Germany, West	39	---	134	3	38	32
Greece	3	---	---	---	---	57
Netherlands	621	1,013	1,312	1,319	2,321	4,022
Turkey	---	2	---	---	---	618
United Kingdom	---	17	---	8	192	---
Other	46	15	14	13	16	19
Total	1,265	1,163	4,659	3,472	3,449	6,685
LATIN AMERICA						
Argentina	---	---	---	64	39	133
Honduras	1,539	1,907	1,254	1,069	442	721
Other	---	10	13	36	18	---
Total	1,539	1,917	1,267	1,169	499	854
OTHER COUNTRIES						
Cuba	---	77	---	---	---	193
Israel	8,719	9,491	9,266	10,169	8,139	6,902
South Africa	2,412	1,485	2,012	2,030	3,041	2,356
Other	24	107	16	1	41	43
Total	11,155	11,160	11,294	12,200	11,221	9,494
Grand Total	14,874	15,189	17,799	18,397	16,285	19,201

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Belgium-Luxembourg.

June 1978 Foreign Commodity Analysis, FAS, USDA

GRAPEFRUIT, FRESH: IMPORTS INTO CANADA, 1970/71-75/76
(Metric tons)

Country of origin	Year beginning September 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
United States	91,097	87,265	85,751	85,688	81,898	96,957
Cuba	98	263	---	---	---	---
Hong Kong	22	27	49	71	49	52
Israel	394	---	363	---	---	---
Mexico	452	185	346	354	---	61
South Africa	1,017	2,334	1,200	883	992	238
Other	10	9	18	25	15	40
Grand Total	93,090	90,083	87,727	87,021	82,954	97,348

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Canada.

June 1978 Foreign Commodity Analysis, FAS, USDA

GRAPEFRUIT, FRESH: IMPORTS INTO DENMARK, 1971-76
(Metric tons)

Country of origin	Calendar Year					
	1971	1972	1973	1974	1975	1976
United States	119	208	408	163	284	148
EUROPE						
Cyprus	420	83	21	60	64	143
Spain	---	54	33	---	17	---
Turkey	8	37	---	---	17	17
Other	41	5	---	---	---	---
Total	469	179	54	60	98	160
LATIN AMERICA						
Argentina	16	13	15	15	9	---
Brazil	4	20	---	---	---	---
Honduras	314	320	436	414	206	612
Paraguay	55	22	---	---	---	---
Surinam	3	46	---	---	14	---
Other	27	9	4	---	---	---
Total	419	430	455	429	229	612
OTHER COUNTRIES						
Australia	16	5	18	20	---	14
Cuba	26	8	36	44	54	37
Egypt	30	28	96	3	---	---
Israel	2,860	2,626	2,747	2,109	1,923	2,183
Mozambique	---	---	---	18	9	56
South Africa	520	512	405	394	469	367
Other	10	2	12	12	4	7
Total	3,462	3,181	3,314	2,600	2,459	2,664
Grand Total	4,469	3,998	4,231	3,252	3,070	3,584

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Denmark.

June 1978 Foreign Commodity Analysis, FAS, USDA

GRAPEFRUIT, FRESH: IMPORTS INTO FRANCE, 1970/71-75/76
(Metric tons)

Country of origin	Year beginning October 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
United States	5,104	9,222	14,384	16,592	23,193	36,512
EUROPE						
Belgium-Luxembourg	11	7	5	60	---	52
Cyprus	590	1,042	831	1,203	180	629
Iceland	---	---	132	---	---	---
Netherlands	4	55	112	89	61	159
Spain	210	83	164	1,023	1,570	1,876
Turkey	8	117	350	24	---	81
Other	3	6	3	---	66	45
Total	826	1,310	1,597	2,399	1,877	2,842
LATIN AMERICA						
Argentina	1,032	5,054	5,347	7,675	6,128	6,551
Brazil	2	145	6	2	28	13
Honduras	1,649	2,058	1,301	812	496	842
Mexico	---	---	37	177	1,024	576
Paraguay	332	269	137	42	144	81
Surinam	499	626	310	247	281	76
Uruguay	---	52	46	236	127	52
Venezuela	---	58	41	---	---	---
Other	19	1	32	23	29	4
Total	3,533	8,263	7,257	9,214	8,257	8,195
BERMUDA & CARIBBEAN						
Cuba	102	469	309	384	314	327
Dominican Republic	---	---	---	30	---	41
Jamaica	---	65	62	---	---	---
West Indies	---	---	---	---	210	---
Other	---	---	---	2	2	15
Total	102	534	371	416	526	383
OTHER COUNTRIES						
Algeria	552	633	609	672	411	46
Australia	---	---	---	31	38	40
Israel	37,927	40,224	44,152	40,222	43,644	41,989
Lebanon	292	130	487	---	2	---
Malagasy Rep.	---	---	---	---	11	231
Morocco	32	833	340	354	222	130
Mozambique	2,156	2,102	1,780	1,951	1,289	1,558
South Africa	8,780	8,305	5,566	5,164	7,921	5,529
Swaziland	---	53	1,805	1,303	1,548	2,710
Tunisia	24	62	7	27	16	---
Other	6	15	29	25	46	12
Total	49,769	52,357	54,775	49,749	55,148	52,245
Grand Total	59,334	71,686	78,384	78,370	89,001	100,177

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of France.

June 1978 Foreign Commodity Analysis, FAS, USDA

GRAPEFRUIT, FRESH: IMPORTS INTO GERMANY, WEST, 1970/71-75/76
(Metric tons)

Country of origin	Year beginning September 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
United States	1,318	1,862	6,799	6,570	7,357	16,479
EUROPE						
Cyprus	8,200	2,480	7,845	6,292	5,132	6,540
Italy	5	151	85	73	24	159
Spain	628	455	458	282	50	47
Turkey	126	529	410	898	335	776
Total	8,959	3,615	8,798	7,545	5,541	7,522
LATIN AMERICA						
Argentina	266	1,749	1,100	3,018	2,538	2,373
Brazil	405	422	---	---	179	---
Honduras	3,837	4,776	4,278	3,539	4,300	5,381
Mexico	---	---	---	66	436	448
Paraguay	291	413	98	69	112	3
Surinam	91	193	89	3	---	---
Uruguay	35	15	---	51	111	23
Other	---	36	36	---	31	---
Total	4,925	7,604	5,601	6,746	7,707	8,228
OTHER COUNTRIES						
Algeria	6	113	291	266	---	---
Cuba	8	318	537	397	180	412
Egypt	---	196	42	78	715	---
Israel	54,996	55,843	59,941	57,288	64,830	66,300
Morocco	---	108	292	---	171	---
Mozambique	621	1,070	1,220	2,911	1,433	460
South Africa	8,193	7,129	8,013	10,342	14,847	8,908
Swaziland	---	1,144	406	792	114	835
Other	576	90	55	467	709	539
Total	64,400	66,011	70,797	72,541	82,999	77,454
Grand Total	79,602	79,092	91,995	93,402	103,604	109,683

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of West Germany.

June 1978 Foreign Commodity Analysis, FAS, USDA

GRAPEFRUIT, FRESH: IMPORTS INTO JAPAN, 1971-76
(Metric tons)

Country of origin	Calendar Year					
	1971	1972	1973	1974	1975	1976
United States	10,883	88,507	105,230	142,889	131,845	139,871
OTHER COUNTRIES						
Ecuador	142	1,965	5	---	---	---
Israel	---	---	3,568	5,782	11,931	6,270
Mexico	90	502	625	864	1,627	1,899
South Africa	235	411	101	---	---	---
Swaziland	---	---	---	1,903	1,299	3,717
Other	---	48	166	1	---	---
Grand Total	11,350	91,433	109,695	151,439	146,702	151,757

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Japan.

June 1978 Foreign Commodity Analysis, FAS, USDA

GRAPEFRUIT, FRESH: IMPORTS INTO NETHERLANDS, 1970/71-75/76
(Metric tons)

Country of origin	Year beginning September 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
United States	1,087	2,823	6,080	4,760	7,491	19,820
EUROPE						
Belgium-Luxembourg	558	1,086	1,369	2,258	677	---
Cyprus	2,478	2,305	5,876	5,025	6,136	10,315
France	234	126	490	466	254	22
Germany, West	8	361	2,107	505	638	1,792
Italy	---	40	27	49	136	---
Turkey	197	16	11	---	---	---
United Kingdom	---	540	493	524	2,812	1,905
Yugoslavia	---	267	---	---	---	---
Other	61	60	70	95	---	4
Total	3,536	4,801	10,443	8,922	10,653	14,038
LATIN AMERICA						
Argentina	---	797	1,686	4,148	4,728	8,135
Brazil	259	186	---	174	20	---
Honduras	1,279	1,979	1,951	1,765	2,229	4,314
Mexico	---	---	---	---	69	330
Paraguay	1,285	1,197	427	713	964	---
Surinam	2,752	3,183	1,845	1,577	1,330	179
Uruguay	---	74	120	209	293	101
Venezuela	5	---	172	10	---	---
Total	5,580	7,416	6,201	8,596	9,633	13,059
OTHER COUNTRIES						
Cuba	279	630	1,269	433	190	284
Israel	9,020	13,683	10,497	10,347	9,818	9,835
Mozambique	---	---	---	885	1,640	201
South Africa	697	1,390	1,368	979	1,638	672
Other	1,008	257	359	287	760	1,408
Total	11,004	15,960	13,493	12,931	14,046	12,400
Grand Total	21,207	31,000	36,217	35,209	41,823	59,317

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of the Netherlands.

June 1978 Foreign Commodity Analysis, FAS, USDA

GRAPEFRUIT, FRESH: IMPORTS INTO SWEDEN, 1970/71-75/76
(Metric tons)

Country of origin	Year beginning October 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
United States	358	483	402	605	590	1,033
EUROPE (Total)	116	41	71	198	---	51
OTHER COUNTRIES						
Argentina	89	93	72	66	69	91
Israel	3,407	3,835	4,002	3,344	4,365	5,059
Mozambique	---	---	74	7	3	86
South Africa	662	739	719	532	1,213	692
Swaziland	352	272	226	392	215	177
Other	127	55	34	17	18	28
Total	4,637	4,994	5,127	4,358	5,883	6,133
Grand Total	5,111	5,518	5,600	5,161	6,473	7,217

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Sweden.

June 1978 Foreign Commodity Analysis, FAS, USDA

GRAPEFRUIT, FRESH: IMPORTS INTO SWITZERLAND, 1970/71-75/76
(Metric tons)

Country of origin	Year beginning September 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
United States	219	577	280	637	1,103	2,046
EUROPE						
Cyprus	690	---	33	10	---	73
France	---	6	14	42	27	69
Italy	65	63	14	78	120	93
Spain	95	58	64	126	121	63
Other	---	1	4	6	---	32
Total	850	128	129	262	268	330
LATIN AMERICA						
Argentina	41	106	52	253	106	365
Paraguay	271	10	28	---	---	---
Other	60	21	17	---	53	9
Total	372	137	97	253	159	374
OTHER COUNTRIES						
Israel	7,773	9,233	11,636	10,682	11,385	11,074
Mozambique	59	---	110	68	100	---
South Africa	901	1,380	1,151	1,574	1,280	1,123
Other	83	87	61	90	11	67
Total	8,816	10,700	12,958	12,414	12,776	12,264
Grand Total	10,257	11,542	13,464	13,566	14,306	15,014

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Switzerland.

June 1978 Foreign Commodity Analysis, FAS, USDA

GRAPEFRUIT, FRESH: IMPORTS INTO UNITED KINGDOM, 1970/71-75/76
(Metric tons)

Country of origin	Year beginning October 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
United States	135	1,207	2,108	1,652	3,604	5,054
EUROPE						
Cyprus	25,236	30,007	30,709	24,839	16,722	22,423
Netherlands	282	24	854	206	187	---
Spain	258	49	---	---	---	---
Total	25,776	30,080	31,563	25,045	16,909	22,423
OTHER COUNTRIES						
Argentina	---	468	602	950	360	---
Belize	1,286	1,424	1,072	1,104	942	---
Israel	59,694	53,666	51,837	47,685	55,599	53,103
Jamaica	95	1,003	343	516	239	171
Morocco	327	86	---	---	---	---
Mozambique	7,086	7,266	2	3,351	2,908	1,804
South Africa	10,446	12,370	13,054	13,312	7,742	15,812
Swaziland	11,822	5,497	4,420	3,460	3,117	5,015
Trinidad & Tobago	246	353	12	68	---	---
Windward Islands	1,372	1,766	2,906	2,336	2,921	272
Other	4,342	4,602	7,866	6,096	4,221	7,359
Total	96,716	88,501	82,114	78,878	78,049	83,536
Grand Total	122,627	119,788	115,785	105,575	98,562	111,013

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of the United Kingdom.

June 1978 Foreign Commodity Analysis, FAS, USDA

GRAPEFRUIT, FRESH: IMPORTS INTO UNITED STATES, 1970/71-75/76
(Metric tons)

Country of origin	Year beginning September 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
EUROPE (Total)	---	---	9	---	---	---
LATIN AMERICA						
Ecuador	---	---	270	546	543	91
Mexico	1,095	2,096	3,623	3,128	2,833	2,152
Other	17	---	2	---	1	---
Total	1,112	2,096	3,895	3,674	3,377	2,243
BERMUDA & CARIBBEAN						
Dominican Republic	---	2	32	218	54	3
Jamaica	39	---	130	---	---	---
Other	2	---	---	---	---	---
Total	41	2	162	218	54	3
OTHER COUNTRIES						
Israel	1,928	4,228	3,819	2,529	1,291	1,980
Other	9	64	---	---	---	27
Total	1,937	4,292	3,819	2,529	1,291	2,007
Grand Total	3,090	6,390	7,885	6,421	4,722	4,253

--- Denotes not available, unknown, or not applicable.

SOURCE: U.S. Bureau of Census.

June 1978 Foreign Commodity Analysis, FAS, USDA

LEMONS, FRESH: EXPORTS FROM ARGENTINA, 1971-76
(Metric tons)

Country of destination	Calendar Year					
	1971	1972	1973	1974	1975	1976
EUROPE						
Belgium-Luxembourg	---	---	---	27	---	---
Czechoslovakia	---	---	---	---	---	476
Finland	---	---	24	86	241	252
France	215	2,109	2,218	3,138	1,066	1,072
German Dem. Rep.	---	---	---	---	52	1,728
Germany, West	5	182	251	209	495	450
Hungary	---	---	---	---	---	467
Italy	38	---	---	---	---	---
Netherlands	389	1,214	1,268	1,487	1,611	1,101
Poland	---	---	799	2,047	6,306	5,758
Sweden	---	---	124	181	248	249
United Kingdom	---	290	374	567	126	---
Total	647	3,795	5,058	7,742	10,145	11,553
OTHER COUNTRIES						
Brazil	1	---	---	94	---	---
Chile	13	25	27	18	---	---
Venezuela	---	---	---	33	---	---
Total	14	25	27	145	---	---
Grand Total	661	3,820	5,085	7,887	10,145	11,553

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Argentina, 1971, 1973, 1974, and 1975; FAS Attache Reports, 1972 and 1976.

LEMONS, FRESH: EXPORTS FROM BRAZIL, 1971-76
(Metric tons)

Country of destination	Calendar Year					
	1971	1972	1973	1974	1975	1976
Belgium-Luxembourg	---	44	---	---	1	1
France	---	17	45	79	105	128
Germany, West	49	63	13	17	80	31
Hungary	---	---	---	---	---	85
Netherlands	31	28	177	50	128	2
Sweden	8	5	---	---	13	9
United Kingdom	---	---	---	26	78	140
Other	2	2	---	---	4	4
Grand Total	90	159	235	172	409	400

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Brazil, 1971, 1972, 1973, and 1975; FAS Attache Reports, 1974 and 1976.

June 1978

Foreign Commodity Analysis, FAS, USDA

LEMONS, FRESH: EXPORTS FROM CHILE, 1971-76
(Metric tons)

Country of destination	Calendar Year					
	1971	1972	1973	1974	1975	1976
Denmark	---	---	---	---	107	332
France	---	---	---	---	---	188
Germany, West	336	158	88	222	943	1,048
Netherlands	151	218	78	---	2,251	3,094
Sweden	---	---	---	6	72	285
Other	2	---	---	---	1	---
Grand Total	489	376	166	228	3,374	4,947

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Chile, 1971 through 1974; FAS Attache Reports, 1975 and 1976.

LEMONS, FRESH: EXPORTS FROM CYPRUS, 1970/71-75/76
(Metric tons)

Country of destination	Year beginning September 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
EUROPE						
EC						
Belgium-Luxembourg	---	---	249	281	58	95
Denmark	---	---	18	---	---	---
France	8,728	9,002	5,216	4,058	459	1,262
Germany, West	215	16	390	279	9	209
Ireland	---	4	457	457	---	---
Italy	---	---	82	45	99	---
Netherlands	2,136	1,052	2,756	865	211	459
United Kingdom	8,108	6,243	8,188	4,818	3,178	3,848
Total	19,187	16,317	17,356	10,803	4,014	5,873
OTHER EUROPE						
Austria	---	54	996	609	263	---
Bulgaria	391	---	772	740	263	519
Czechoslovakia	55	---	1,617	186	---	---
Finland	182	---	---	---	---	---
Hungary	---	---	1,488	1,052	45	1,073
Norway	20	118	---	---	---	---
Poland	---	1,059	6,266	8,206	---	---
Romania	5,180	---	2,349	1,436	470	---
Switzerland	119	207	215	127	---	---
Yugoslavia	35	---	---	---	---	---
Total	5,982	1,438	13,703	12,356	1,041	1,592
Total Europe	25,169	17,755	31,059	23,159	5,055	7,465
OTHER COUNTRIES						
Soviet Union	---	---	---	1,254	---	---
Other	304	133	215	3,629	---	253
Total	304	133	215	4,883	---	253
Grand Total	25,473	17,888	31,274	28,042	5,055	7,718

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Cyprus.

June 1978 Foreign Commodity Analysis, FAS, USDA

LEMONS, FRESH: EXPORTS FROM GREECE, 1970/71-75/76
(Metric tons)

Country of destination	Year beginning September 1					
	1970/71 1/	1971/72	1972/73	1973/74	1974/75	1975/76
EUROPE						
EC						
Belgium-Luxembourg	2,255	2,561	1,889	2,133	2,093	2,757
Denmark	469	545	483	270	1,015	923
France	6,908	6,646	3,458	2,086	1,972	3,676
Germany, West	2,694	1,754	4,073	3,253	697	1,097
Netherlands	868	1,525	856	873	496	2,146
United Kingdom	22	32	80	78	750	1,214
Total	13,216	13,063	10,839	8,693	7,023	11,813
OTHER EUROPE						
Albania	---	---	600	---	---	---
Austria	2,125	2,269	2,816	1,730	2,026	3,828
Bulgaria	2,980	1,802	1,517	520	1,979	3,570
Czechoslovakia	10,497	14,849	12,213	15,631	8,893	12,526
German Dem. Rep.	7,291	9,717	5,645	1,830	7,065	2,892
Hungary	1,750	210	2,183	3,125	4,523	3,400
Poland	11,109	8,067	3,149	2,714	12,598	1,388
Romania	3,054	6,422	6,835	7,132	9,771	11,713
Yugoslavia	2,097	2,842	7,065	3,358	4,811	5,644
Other	6	48	96	3	---	---
Total	40,909	46,226	42,119	36,043	51,666	44,961
Total Europe	54,125	59,289	52,958	44,736	58,689	56,774
OTHER COUNTRIES						
Soviet Union	5,261	5,554	9,073	31,920	36,627	38,447
Other	76	9	---	---	156	196
Total	5,337	5,563	9,073	31,920	36,783	38,643
Grand Total	59,462	64,852	62,031	76,656	95,472	95,417

--- Denotes not available, unknown, or not applicable.
1/ 1970/71, October-September year.

SOURCE: FAS Attache Reports.

June 1978 Foreign Commodity Analysis, FAS, USDA

LEMONS, FRESH: EXPORTS FROM ISRAEL, 1970/71-75/76
(Metric tons)

Country of destination	Year beginning October 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
EUROPE						
Austria	147	801	1,129	301	226	164
Belgium-Luxembourg	630	633	468	153	466	680
Denmark	634	1,058	772	463	450	638
Finland	726	1,040	1,442	1,101	945	1,128
France	2,758	2,178	1,694	415	1,914	1,364
Germany, West	145	4	212	---	759	1,100
Iceland	62	51	43	27	20	32
Netherlands	660	430	433	195	---	193
Norway	347	530	365	366	316	647
Sweden	1,124	1,263	1,442	1,170	796	1,775
Switzerland	442	590	2,090	607	498	1,127
United Kingdom	1,463	1,598	1,446	850	1,949	1,801
Yugoslavia	12,192	5,704	5,803	5,319	7,818	---
Other Eastern Europe	379	---	2,592	3,850	2,289	8,895
Total	21,709	15,880	19,931	14,817	18,446	19,544
OTHER COUNTRIES						
Iran	---	---	---	---	---	350
Japan	---	---	60	---	---	---
Singapore	137	156	273	---	---	---
Other	9	64	36	3	34	30
Total	146	220	369	3	34	380
Grand Total	21,855	16,100	20,300	14,820	18,480	19,924

--- Denotes not available, unknown, or not applicable.

SOURCE: FAS Attache Reports.

June 1978 Foreign Commodity Analysis, FAS, USDA

LEMONS, FRESH: EXPORTS FROM ITALY, 1970/71-75/76[1/]
(Metric tons)

Country of destination	Year beginning November 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
EUROPE						
Austria	---	---	9,224	1,874	---	---
Czechoslovakia	---	22,589	14,883	19,211	27,780	23,684
France	24,684	19,175	452	---	---	---
German Dem. Rep.	---	---	6,480	4,147	---	---
Germany, West	100,273	89,203	50,147	53,610	79,803	78,764
Hungary	22,394	6,160	18,689	19,511	3,560	---
Poland	24,399	36,942	9,726	21,100	25,621	41,228
Switzerland	---	---	---	---	10,628	3,389
Total	171,750	174,069	109,601	119,453	147,392	147,065
OTHER COUNTRIES						
Soviet Union	52,741	41,958	7,606	15,703	16,788	23,749
Other	126,127	111,544	37,511	66,103	90,439	91,007
Total	178,868	153,502	45,117	81,806	107,227	114,756
Grand Total	350,618	327,571	154,718	201,259	254,619	261,821

--- Denotes not available, unknown, or not applicable.
1/ Complete country breakdown not available. Totals shown do not necessarily indicate the complete total but rather derived total of these countries.

SOURCE: Official Foreign Trade of Italy.

June 1978 Foreign Commodity Analysis, FAS, USDA

LEMONS, FRESH: EXPORTS FROM SOUTH AFRICA, 1971-76
(Metric tons)

Country of destination	Calendar Year					
	1971	1972	1973	1974	1975	1976
EUROPE						
Austria	385	910	1,485	1,573	1,792	1,786
Belgium-Luxembourg	269	636	692	650	1,033	584
Denmark	103	484	461	361	303	557
Finland	292	225	158	525	607	393
France	1,197	2,241	1,153	1,863	2,227	764
Germany, West	69	290	194	386	261	430
Iceland	---	38	24	11	26	38
Netherlands	92	209	133	465	442	329
Norway	98	74	210	261	183	217
Switzerland	36	104	66	120	---	543
Sweden	128	312	232	313	454	417
United Kingdom and Ireland	3,585	5,154	4,758	5,433	5,659	6,188
Total	6,254	10,677	9,566	11,961	12,987	12,246
OTHER COUNTRIES						
Canada	---	---	19	99	170	459
Far East	---	---	---	---	240	24
Japan	3	---	---	30	---	---
Mauritius	---	---	---	---	---	320
Middle East	---	---	---	---	472	479
Other	134	182	225	335	124	19
Total	137	182	244	464	1,006	1,301
Grand Total	6,391	10,859	9,810	12,425	13,993	13,547

--- Denotes not available, unknown, or not applicable.

SOURCE: FAS Attache Reports.

June 1978 Foreign Commodity Analysis, FAS, USDA

LEMONS, FRESH: EXPORTS FROM SPAIN, 1970/71-75/76
(Metric tons)

Country of destination	Year beginning October 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
EUROPE						
EC						
Belgium-Luxembourg	1,553	734	4,445	5,699	2,127	4,409
Denmark	53	---	777	603	97	276
France	39,427	25,869	51,010	69,380	52,455	89,097
Germany, West	17,219	14,658	41,749	46,597	12,873	35,498
Ireland	57	127	66	188	73	---
Netherlands	485	478	2,092	993	33	942
United Kingdom	1,948	1,186	4,919	7,255	1,791	4,526
Total	60,742	43,052	105,058	130,715	69,449	134,748
OTHER EUROPE						
Austria	35	---	---	47	44	105
Czechoslovakia	820	60	5,544	2,360	677	1,717
Finland	15	71	564	655	---	---
German Dem. Rep.	---	---	4,927	5,566	4,303	9,978
Hungary	---	---	2,841	---	---	6,709
Norway	108	56	27	186	86	77
Poland	3,118	4,455	11,077	11,140	2,643	6,871
Romania	---	819	10	---	---	---
Sweden	70	27	22	207	91	173
Switzerland	1,706	732	3,245	2,559	528	1,831
Yugoslavia	---	---	831	1,631	---	---
Other	10	---	10	---	---	---
Total	5,882	6,220	29,098	24,351	8,372	27,461
Total Europe	66,624	49,272	134,156	155,066	77,821	162,209
OTHER COUNTRIES						
Soviet Union	---	---	4,412	4,298	---	---
Other	25	8	124	30	6	51
Total	25	8	4,536	4,328	6	51
Grand Total	66,649	49,280	138,692	159,394	77,827	162,260

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Spain.

June 1978 Foreign Commodity Analysis, FAS, USDA

LEMONS, FRESH: EXPORTS FROM TURKEY, 1970/71-75/76
(Metric tons)

Country of destination	Year beginning October 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
EUROPE						
Austria	85	515	1,840	2,159	1,058	1,151
Belgium-Luxembourg	79	523	47	---	---	140
Bulgaria	856	2,899	3,876	3,022	5,033	2,597
Czechoslovakia	1,750	1,500	2,018	1,095	1,000	1,500
Denmark	156	166	15	49	277	190
France	1,264	2,573	4,047	812	346	651
German Dem. Rep.	2,589	3,300	6,443	4,264	6,952	1,218
Germany, West	13,387	10,331	16,658	21,921	14,427	11,745
Hungary	1,400	1,400	700	---	3,574	3,712
Italy	---	18	107	21	---	20
Netherlands	2,108	789	1,012	292	279	356
Poland	6,000	3,291	7,428	7,555	9,856	9,396
Romania	1,200	8,490	3,629	4,515	6,278	13,566
Sweden	8	165	105	---	---	52
Switzerland	54	108	133	---	31	20
United Kingdom	1,745	830	2,906	929	1,563	1,581
Yugoslavia	445	3,134	6,770	7,146	3,824	10,286
Other	24	---	---	---	---	108
Total	33,150	40,032	57,734	53,780	54,498	58,289
OTHER COUNTRIES						
Iran	---	20	65	310	1,674	2,820
Kuwait	70	---	40	---	18	119
Lebanon	22	230	1,859	186	---	475
Soviet Union	2,790	11,136	15,748	13,001	22,028	20,676
Other	---	---	18	36	30	79
Total	2,882	11,386	17,730	13,533	23,750	24,169
Grand Total	36,032	51,418	75,464	67,313	78,248	82,458

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Turkey, 1970/71 through 1973/74; FAS Attache Reports, 1974/75 through 1975/76.

June 1978 Foreign Commodity Analysis, FAS, USDA

LEMONS, FRESH: EXPORTS FROM UNITED STATES, 1970/71-75/76
(Metric tons)

Country of destination	Year beginning August 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
EUROPE						
EC						
Belgium-Luxembourg	1,625	670	751	306	441	4,369
Denmark	1,835	1,379	3,494	1,296	1,580	1,476
France	15,266	22,655	32,711	25,934	28,525	19,853
Germany, West	5,954	5,413	8,013	7,966	14,699	8,465
Ireland	52	35	---	---	35	---
Italy	---	15	24	---	---	---
Netherlands	10,829	13,710	16,645	13,202	20,925	10,419
United Kingdom	1,173	913	1,460	2,586	2,631	3,573
Total	36,734	44,790	63,098	51,290	68,836	48,155
OTHER EUROPE						
Austria	174	---	---	---	---	---
Czechoslovakia	---	---	---	104	---	2,594
Finland	545	574	878	49	176	---
German Dem. Rep.	1,469	1,564	5,039	4,596	1,390	5,160
Norway	1,436	1,572	1,885	595	890	492
Poland	1,500	4,133	6,340	7,579	13,577	12,865
Sweden	3,439	3,891	4,755	5,267	4,307	4,155
Switzerland	---	---	108	2	---	4
Yugoslavia	---	---	---	1,222	---	---
Other	38	---	---	---	---	---
Total	8,601	11,734	19,005	19,414	20,340	25,270
Total Europe	45,335	56,524	82,103	70,704	89,176	73,425
LATIN AMERICA						
Mexico	1,951	814	160	615	658	1,061
Other	14	19	3	15	2	3
Total	1,965	833	163	630	660	1,064
BERMUDA & CARIBBEAN						
Bahamas	18	28	74	81	84	87
Bermuda	15	32	47	78	58	93
Netherland Antilles	---	5	10	10	35	24
Other	---	1	7	19	---	---
Total	33	66	138	188	177	204

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LEMONS, FRESH: EXPORTS FROM UNITED STATES, 1970/71-75/76
(Metric tons)

Country of destination	Year beginning August 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
OTHER COUNTRIES						
Canada	15,439	14,257	18,083	16,848	18,261	15,923
Hong Kong	2,330	2,522	2,524	2,717	2,325	2,964
Indonesia	---	---	---	4	119	43
Iran	---	---	---	---	86	---
Israel	---	---	---	---	174	---
Japan	57,153	79,877	84,116	92,605	85,055	85,660
Korea, Republic of	---	---	8	---	13	50
Lebanon	---	---	---	260	---	---
Nansei Is.	192	197	---	---	---	---
New Zealand	121	162	156	286	323	1,686
Philippines	5	---	61	363	---	3
Singapore	6	2	---	82	42	85
Soviet Union	---	---	5,178	4,257	9,686	8,670
Other	5	1	9	8	11	14
Total	75,251	97,018	110,135	117,430	116,095	115,098
Grand Total	122,584	154,441	192,539	188,952	206,108	189,791

--- Denotes not available, unknown, or not applicable.

SOURCE: U.S. Bureau of Census.

LIMES, FRESH: EXPORTS FROM UNITED STATES, 1970/71-75/76
(Metric tons)

Country of destination	Year beginning April 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
EUROPE						
Denmark	---	17	---	---	---	---
France	33	26	21	1	18	89
Germany, West	2	17	28	---	---	---
Netherlands	183	---	---	---	---	---
Sweden	4	4	---	---	---	17
Switzerland	2	1	7	8	---	1
United Kingdom	3	12	7	5	31	9
Other	4	---	7	---	---	---
Total	231	77	70	14	49	116
BERMUDA & CARIBBEAN						
Bahamas	73	64	83	139	91	68
Other	---	---	3	---	1	2
Total	73	64	86	139	92	70
OTHER COUNTRIES						
Australia	---	---	13	20	---	---
Canada	185	317	1,239	1,382	1,550	2,182
Hong Kong	3	18	36	---	17	25
Japan	263	56	79	385	218	283
Mexico	162	159	592	58	207	527
Other	---	3	1	29	---	13
Total	613	553	1,960	1,874	1,992	3,030
Grand Total	917	694	2,116	2,027	2,133	3,216

--- Denotes not available, unknown, or not applicable.

SOURCE: U.S. Bureau of Census.

June 1978 Foreign Commodity Analysis, FAS, USDA

LEMONS, FRESH: IMPORTS INTO AUSTRIA, 1970/71-75/76
(Metric tons)

Country of origin	Year beginning October 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
United States	887	935	2,007	1,188	1,179	972
EUROPE						
Cyprus	25	116	1,182	921	190	75
France	---	---	112	117	20	---
Greece	2,418	2,419	2,598	1,481	1,697	3,066
Italy	20,938	17,144	11,863	13,697	16,701	18,438
Spain	40	103	325	713	225	650
Turkey	183	748	2,431	2,758	1,518	1,112
Total	23,604	20,530	18,511	19,687	20,351	23,341
OTHER COUNTRIES						
Chile	---	---	---	---	18	236
Israel	287	748	1,097	288	273	171
South Africa	415	996	1,330	1,775	1,980	1,966
Other	11	8	10	2	29	7
Total	713	1,752	2,437	2,065	2,300	2,380
Grand Total	25,204	23,217	22,955	22,940	23,830	26,693

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Austria.

June 1978 Foreign Commodity Analysis, FAS, USDA

LEMONS, FRESH: IMPORTS INTO BELGIUM-LUXEMBOURG, 1970/71-75/76
(Metric tons)

Country of origin	Year beginning November 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
United States	5,182	5,044	5,716	5,269	5,427	5,461
EUROPE						
Cyprus	31	---	285	239	---	392
France	354	488	1,170	1,462	578	1,115
Germany, West	137	114	111	120	248	442
Greece	2,032	2,407	1,213	1,973	2,160	2,354
Italy	3,844	3,612	614	758	974	2,151
Netherlands	3,152	3,464	3,861	3,140	5,880	3,440
Spain	1,331	1,006	5,041	5,369	2,246	4,561
Turkey	37	477	---	---	36	88
United Kingdom	---	---	43	36	70	238
Other	16	18	17	16	---	---
Total	10,934	11,586	12,355	13,113	12,192	14,781
OTHER COUNTRIES						
Argentina	---	---	---	24	138	18
Chile	---	---	---	---	107	31
Israel	606	563	531	145	342	630
Morocco	148	---	156	599	---	3
New Zealand	144	---	---	---	---	---
South Africa	940	631	643	586	965	545
Other	---	9	24	49	38	3
Total	1,838	1,203	1,354	1,403	1,590	1,230
Grand Total	17,954	17,833	19,425	19,785	19,209	21,472

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Belgium-Luxembourg.

June 1978 Foreign Commodity Analysis, FAS, USDA

LEMONS, FRESH: IMPORTS INTO CANADA, 1970/71-75/76
(Metric tons)

Country of origin	Year beginning November 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
United States	16,167	16,574	16,780	16,723	18,418	18,569
OTHER COUNTRIES						
Greece	74	---	---	---	---	---
Morocco	---	---	128	---	---	---
South Africa	---	---	24	111	190	238
Other	---	10	---	---	---	---
Total	74	10	152	111	190	238
Grand Total	16,241	16,584	16,932	16,834	18,608	18,807

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Canada.

LEMONS, FRESH: IMPORTS INTO DENMARK, 1971-76
(Metric tons)

Country of origin	Calendar Year					
	1971	1972	1973	1974	1975	1976
United States	2,096	2,112	3,333	2,449	2,171	2,224
EUROPE						
Cyprus	120	76	150	50	183	464
Greece	673	543	350	727	1,020	889
Italy	2,411	1,492	881	1,277	1,538	1,816
Spain	16	208	1,036	743	300	481
Turkey	187	196	363	177	279	75
Other	1	---	---	---	4	7
Total	3,408	2,515	2,780	2,974	3,324	3,732
LATIN AMERICA	4	24	90	28	239	19
OTHER COUNTRIES						
Egypt	6	100	137	---	---	---
Israel	931	882	631	483	528	679
South Africa	161	496	602	470	355	774
Other	---	12	7	35	14	40
Total	1,098	1,490	1,377	988	897	1,493
Grand Total	6,606	6,141	7,580	6,439	6,631	7,468

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Denmark.

June 1978 Foreign Commodity Analysis, FAS, USDA

LEMONS, FRESH: IMPORTS INTO FRANCE, 1970/71-75/76
(Metric tons)

Country of origin	Year beginning October 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
United States	17,229	21,366	24,605	20,151	25,877	15,184
EUROPE						
Cyprus	8,973	8,705	5,079	3,881	596	1,870
Greece	7,234	6,132	3,219	2,176	2,125	3,614
Italy	26,402	19,648	1,864	2,657	5,069	2,620
Spain	32,500	26,086	56,307	65,087	60,778	83,870
Turkey	1,076	2,505	2,144	762	343	701
Other	12	9	5	10	45	49
Total	76,197	63,085	68,618	74,573	68,956	92,724
LATIN AMERICA						
Argentina	200	1,988	3,293	1,895	1,748	1,196
Brazil	---	57	50	48	124	38
Chile	14	8	3	---	259	186
Ecuador	165	---	---	---	---	16
Guyana	---	---	---	---	127	---
Uruguay	---	28	775	304	400	235
Other	---	13	1	---	20	21
Total	379	2,094	4,122	2,247	2,678	1,692
OTHER COUNTRIES						
Algeria	354	287	464	224	14	---
Israel	3,000	2,307	1,608	459	1,901	1,236
Lebanon	761	355	427	---	---	---
Morocco	597	1,209	1,086	616	28	180
Mozambique	36	400	270	35	319	---
South Africa	1,286	2,089	1,058	2,030	2,385	960
Tunisia	232	1,296	863	1,343	398	44
Other	89	99	124	50	26	91
Total	6,355	8,042	5,900	4,757	5,071	2,511
Grand Total	100,160	94,587	103,245	101,728	102,582	112,111

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of France.

June 1978 Foreign Commodity Analysis, FAS, USDA

LEMONS, FRESH: IMPORTS INTO GERMANY, WEST, 1970/71-75/76
(Metric tons)

Country of origin	Year beginning November 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
United States	1,319	1,500	2,392	2,460	1,802	2,311
EUROPE						
Cyprus	122	49	623	56	---	169
Greece	2,381	2,176	2,747	1,036	1,610	1,206
Italy	98,467	86,859	49,148	53,787	82,952	76,258
Spain	12,466	15,720	47,485	36,761	16,034	32,317
Turkey	9,951	11,750	13,513	13,736	13,396	6,341
Other	---	---	15	---	15	---
Total	123,387	116,554	113,531	105,376	114,007	116,291
LATIN AMERICA						
Argentina	102	530	189	203	203	239
Brazil	---	50	60	89	66	---
Chile	335	148	74	193	929	2,207
Uruguay	53	---	120	224	391	205
Other	---	31	2	2	---	---
Total	490	759	445	711	1,589	2,651
OTHER COUNTRIES						
Israel	221	23	289	---	652	842
Morocco	---	---	40	168	---	---
Mozambique	---	---	---	241	---	---
South Africa	84	448	238	440	378	495
Other	144	76	61	77	368	154
Total	449	547	628	926	1,398	1,491
Grand Total	125,645	119,360	116,996	109,473	118,796	122,744

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of West Germany.

LEMONS, FRESH: IMPORTS INTO JAPAN, 1971-76
(Metric tons)

Country of origin	Calendar Year					
	1971	1972	1973	1974	1975	1976
United States	62,175	78,624	91,114	92,944	63,805	92,768
Other	108	35	154	32	246	---
Grand Total	62,283	78,659	91,268	92,976	64,051	92,768

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Japan.

LEMONS, FRESH: IMPORTS INTO NETHERLANDS, 1970/71-75/76
(Metric tons)

Country of origin	Year beginning November 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
United States	4,818	4,563	6,426	6,501	10,043	6,591
EUROPE						
Belgium-Luxembourg	33	140	341	226	135	74
Cyprus	1,533	897	1,896	607	463	2,385
France	217	431	219	221	34	38
Germany, West	330	365	337	330	265	105
Greece	825	1,357	697	801	873	1,758
Italy	3,684	4,377	983	2,956	2,169	2,502
Spain	121	514	1,997	860	---	700
Turkey	1,264	420	316	66	22	18
United Kingdom	---	1,096	116	---	---	---
Other	---	58	12	---	---	31
Total	8,007	9,655	6,914	6,067	3,961	7,611
LATIN AMERICA						
Argentina	228	973	1,463	899	1,220	248
Brazil	---	39	121	---	---	---
Chile	---	146	36	---	1,450	1,732
Honduras	---	27	40	3	---	---
Uruguay	---	327	1,392	1,048	1,663	719
Other	---	10	5	5	---	---
Total	228	1,522	3,057	1,955	4,333	2,699
OTHER COUNTRIES						
Israel	635	400	444	204	---	---
Morocco	---	---	240	170	---	---
Mozambique	---	---	40	641	448	---
South Africa	---	252	153	505	261	47
Other	484	152	24	226	1,539	2,267
Total	1,119	804	901	1,746	2,248	2,314
Grand Total	14,172	16,544	17,298	16,269	20,585	19,215

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of the Netherlands.

June 1978 Foreign Commodity Analysis, FAS, USDA

LEMONS, FRESH: IMPORTS INTO SWEDEN, 1970/71-75/76
(Metric tons)

Country of origin	Year beginning October 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
United States	3,649	3,672	4,245	4,603	4,716	3,536
EUROPE						
Cyprus	185	63	15	179	15	133
Greece	---	---	---	72	131	73
Italy	812	1,076	361	431	442	617
Spain	51	32	198	110	222	194
Turkey	141	66	104	285	132	171
Total	1,189	1,237	678	1,077	942	1,188
OTHER COUNTRIES						
Argentina	31	---	105	112	148	343
Chile	---	---	---	---	58	49
Egypt	31	59	---	---	---	---
Israel	1,115	1,128	1,438	1,149	791	1,676
South Africa	126	311	231	192	596	418
Uruguay	---	---	129	---	45	33
Other	56	40	61	37	24	45
Total	1,359	1,538	1,964	1,490	1,662	2,564
Grand Total	6,197	6,447	6,887	7,170	7,320	7,288

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Sweden.

June 1978 Foreign Commodity Analysis, FAS, USDA

LEMONS, FRESH: IMPORTS INTO SWITZERLAND, 1970/71-75/76
(Metric tons)

Country of origin	Year beginning November 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
United States	516	630	1,225	1,256	961	699
EUROPE						
Cyprus	161	9	183	133	23	9
France	13	49	154	141	68	124
Greece	42	37	63	88	65	20
Italy	14,855	14,474	7,595	10,394	13,644	10,789
Spain	727	1,343	5,705	3,813	1,317	4,246
Turkey	91	56	32	110	61	56
Other	---	---	---	8	---	3
Total	15,889	15,968	13,732	14,687	15,178	15,247
LATIN AMERICA						
Argentina	---	43	219	72	138	3
Chile	3	---	---	---	126	85
Uruguay	14	---	67	18	206	---
Other	---	---	---	---	34	2
Total	17	43	286	90	504	90
OTHER COUNTRIES						
Israel	662	525	1,980	632	493	1,021
South Africa	44	130	57	114	---	555
Other	23	38	24	4	11	40
Total	729	693	2,061	750	504	1,616
Grand Total	17,151	17,334	17,304	16,783	17,147	17,652

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of Switzerland.

June 1978 Foreign Commodity Analysis, FAS, USDA

LEMONS, FRESH: IMPORTS INTO UNITED KINGDOM, 1970/71-75/76
(Metric tons)

Country of origin	Year beginning November 1					
	1970/71	1971/72	1972/73	1973/74	1974/75	1975/76
United States	1,268	634	1,781	1,925	3,144	3,687
EUROPE						
Belgium-Luxembourg	---	---	---	1,136	---	---
Cyprus	7,917	5,292	8,251	4,480	4,545	7,015
France	---	---	---	381	639	---
Italy	19,845	17,012	8,248	11,183	12,765	13,102
Netherlands	---	---	---	797	704	1,590
Spain	2,280	1,244	10,937	9,411	2,753	4,513
Turkey	1,449	1,888	1,915	1,071	1,500	731
Total	31,491	25,436	29,351	28,459	22,906	26,951
OTHER COUNTRIES						
Argentina	---	---	---	580	---	---
Australia	---	---	---	319	---	---
Canary Is.	---	---	---	---	133	---
Israel	1,914	1,364	1,395	912	1,939	1,709
Jamaica	1,555	1,069	273	948	433	---
South Africa	4,055	5,564	5,030	6,157	5,273	6,730
Other	863	1,312	2,991	1,178	1,527	2,927
Total	8,387	9,309	9,689	10,094	9,305	11,366
Grand Total	41,146	35,379	40,821	40,478	35,355	42,004

--- Denotes not available, unknown, or not applicable.

SOURCE: Official Foreign Trade of the United Kingdom.

June 1978 Foreign Commodity Analysis, FAS, USDA

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